Holstein-Friesian World

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

THE NEWSPAPER OF THE BREED

June 16, 1956

Huge Crowd Watches Championship Line-up at Wisconsin's B & W Show

IN THIS ISSUE.... Full Report – 71st Annual Convention
National Convention Sale

Our Herd Sires

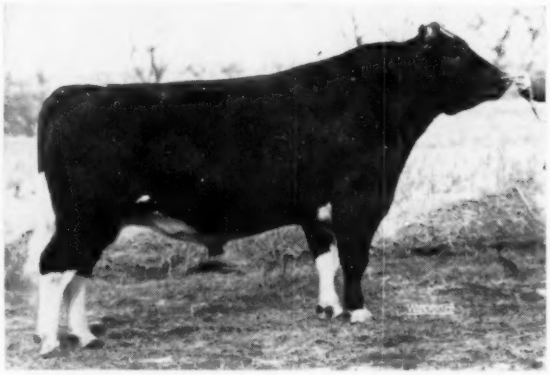
KYLAND PREMIER

He is classified Excellent.

He is now a Silver Medal Type Sire

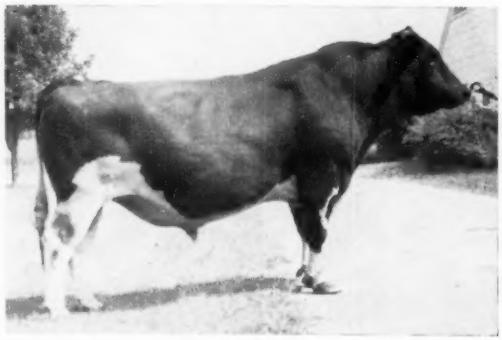
Son of Pabst Burke Premier (EX. son of Burke) from Kyland Amy—854 F. and 5,000 F. life record. First two daus. to finish have 600 and 650 F. 2 years.

His 12 classified daughters ave. 83.4 points without culling.



KYLAND COMMANDER

He is VG — 88 pts. Son of the EX. All-Am. Crescent Beauty Commander from Popevale Cascade Amy, (VG), 812 F. and 5,000 F. and 150,000 M. life. His first daughter fresh with a beautiful udder and milking 60 lbs. a day.



KYLAND CASCADE BURKE
NOW A GOLD MEDAL SIRE

Has 56 lbs. F. increase on 510-lb. dams. Another son of Popevale Cascade Amy sired by Kyland Fobes Burke Marathon whose dam is EX. with 1013 F.

All three of these sires are from better than 800-lb. fat dams with over 100,000-lbs. M. Sons of theirs from high record classified dams available.

Consistent Production at Osborndale

1955	HIR Avg.:	56 Head	45 - 2X 11 - 3X	13,970 m.	4.1%	577.5 f.
1954	HIR Avg.:	58 Head	14 - 2X 44 - 3X	13,490 m.	4.0%	545.5 f.
1953	HIR Avg.:	52 Head	18 - 2X 34 - 3X	14,925 m.	3.8%	573.0 f.

A long established program of official production testing has helped us to develop and prove the worth of our breeding program.

Production such as that listed above, on a herd that is nearly 100% home bred, presents adequate testimony concerning the producing ability of Osborndale bred animals.

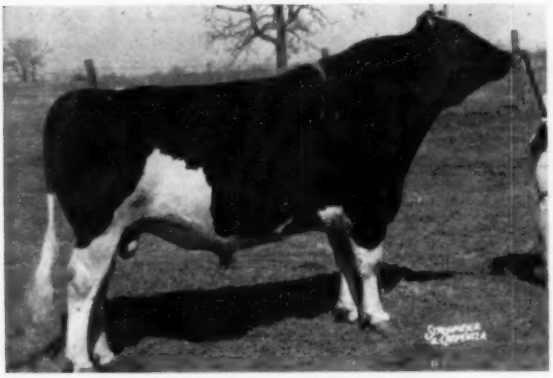
A recent count showed 27 females in our herd with from 813 to 1138 lbs. fat.

OSBORNDALE — Derby, Conn.

Certified - Vaccinated - Accredited - AR & HIR Tested - Classified (84.2) - 3 Times PBR

FRED M. NICHOLS, Mgr. MRS. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

"Duke" Is A Name To Remember!



HARDEN FARMS DUKE PAUL (VG)
Our 4-year-old son of Pabst Reburke Duke, the sensational "Regal" son at Harden Farms, from Rolling Knoll Mistress Triune (VG).

He Adds More Dunloggin Blood Plus A Touch of "Burke" To Our Breeding Program

"Duke's" paternal sisters at Harden Farms are being recognized all over eastern United States and Canada. The first five to finish average 683 lbs. fat as junior 2-year-olds, calving back in 11 to 14 months. And they are making a sensational increase with second calf! "Duke's" dam, intensely Dunloggin-bred, has over 150,000 lbs. milk, and an average for her last 6 records of 885 lbs. fat, including 1013 lbs. at 10y and 929 lbs. at 12½y. His first daughters are due this summer. Come and see them!

Write for our list of "Duke" sons now available

Cresthaven Farm R. D. 2 — KENOSHA, WISCONSIN

PHYLLIS PIFER, Owner **JAMES DAY, Manager**

Holstein-Friesian World

The Newspaper of the Breed

VOL. 53 - NO. 12 JUNE 16, 1956

Established 1904

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July 7, 21; Aug. 4, 18, 1956

News and advertising forms close 19 days in advance of publication dates.

Telephone Sandy Creek, N. Y., 3301

THE COVER

Especially posed for use on this cover was the view of the finale of the great Black & White Show held on Tuesday—Wisconsin's first state-wide effort of this sort. The picture shows the championship lineup, with all the senior female first prize winners (dry and in-milk classes), plus the junior champion winner. Plain View Inga, grand champion of this show stands at the end of the line. The crowd, which during the show also filled outside bleachers and seats under the tent, moved forward around the animals for purposes of this picture. Many others of the 4,000 in attendance were in the lunch area in the office quadrangle at the time the picture was made.

Convention Notes

By the WORLD Staff

The Wisconsin Holstein-Friesian Association did a tremendous job of organization for this huge convention and every committee had its problems well in hand.

* *

The Holstein-Friesian Association of Wisconsin issued a very handsome souvenir booklet of the Convention. It was packed with interesting information about Wisconsin Holsteins and Wisconsin Holstein breeders and was also nicely supported with advertising. Marjorie Christoph and Secretary Art Sontag were co-chairmen of the publication committee, and we extend our congratulations on a job well done.

* *

Wisconsin did a great job of advertising its dairy products. A popular spot near the registration desk was the milk bar which dispensed cold milk and several varieties of Wisconsin cheese with crackers. Dairy Posters were prominent in the Convention hall. In addition, a huge free lunch of dairy products was made available to all visitors at the State Black and White Show, with tents set up in the quadrangle in front of the Pabst Farms office. We learn that 600 lbs. of Wisconsin cheese was consumed during the day.

* *

Visitors at Pabst Farms were pleased to note the new test barn, replacing the old structure which was destroyed by fire on January 27. The handsome new one-story structure, erected on the site of the old, is a model of convenience with rows of tie stalls and eight box stalls in the central skylight area.

* *

The Black & White Show staged at Pabst Farms on Tuesday was the first state-wide Black & White Show Wisconsin has ever held. In case you may wonder why such a show-minded state as Wisconsin has not previously held such an event, it should be stated that they have very extensive patronage of Wisconsin State Fair and really have their round-up show at Waterloo, where Wisconsin has carried off the first prize state herd since time immemorial.

* *

The Milwaukee Journal carried a three-column cut showing Mrs. Alvin Piper and Mrs. John Bartlett, co-chairmen of the ladies' entertainment committee, presenting a Holstein True Type statuette to Braves' manager, Charlie Grimm, at the Stadium Thursday afternoon, when a large group of the Holstein ladies enjoyed the Ladies' Day game.

* *

John Stewart, whose centennial picture appeared in our June 2 issue attended all Convention activities in full panoply. Fortunately the weather remained cool!

Dr. Edythe Swarthout, West Salem, Wis. was an interested spectator at the sale from the vantage point of her wheel-chair. She was greeting many friends who had not seen her since her near fatal automobile accident a while ago.

Wisconsin authorities were receiving congratulations following an announcement by Director of Agriculture Don McDowell at the annual banquet that on June 6 the entire state of Wisconsin had been declared a Modified Brucellosis Free Area. The news came in a congratulatory wire from Secretary Benson.

All convention visitors admired the giant transparency of a Holstein scene which was shown on the wall of the Schroeder ballroom. This was an en-

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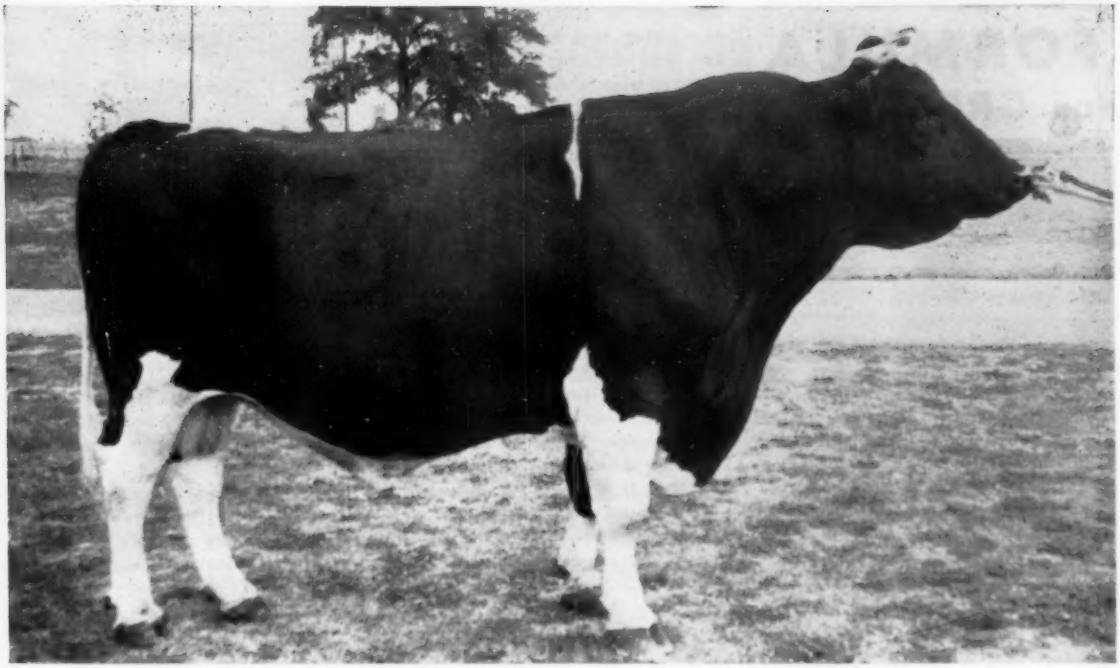


PABST ROBURKE BELMONT (EX-GOLD MEDAL)

(Leased to COBA but still in service here by artificial insemination)

A Double Grandson of "Burke"

35 CLASSIFIED DAUGHTERS:
6 VG 18 GP 11 G (Avg. 81.2)

PROVEN ON 13 COMPARISONS:
Plus 1837 Milk .05% 74 fat

In Service On Daughters of these Two Excellent "Burke" Sires

WIS WHIRLWIND (EX)
Our 7-year-old Silver Medal Type Sire, whose 10 daughters now milking in our herd have an average classification score of 83.2. Double grandson of Wis Burke Cyclone.

PABST BURKE DICTATOR (EX)
Or 11-year-old proven son of Burke with daughters up to 922 lbs. fat. We are milking about 60 of his daughters. Come see them!

SAN MAR GALE FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

- LEBANON, OHIO Phone 242

FORMULA for GREATNESS

COCHRAN HONEYMAN
$11,000 son of the "Excellent" Gold Medal Proven Sire, PABST WINTERTHUR ZEUS. HONEYMAN's dam is the famed show cow, Cochran Sovereign May, with records on 2X milking of 839 fat, 795.6 fat, and 709.9 fat — the last two being N. Y. State records when made.

The formula for breeding great cattle has always been the prime objective of every master breeder. To the late Dr. J. W. Jackson, as to other practical thinkers, the basic formula is to mate the most prepotent bull to the greatest available cow.

Dr. Jackson already had the cow, **Cochran Sovereign May,** who had broken two N. Y. State records and stood second in the Best Udder class at the N. Y. State Fair. After intensive research he selected **Pabst Winterthur Zeus** as the greatest transmitting sire available for artificial service.

HONEYMAN's calves, now growing up in the prominent herds listed below, are real "Honeys." On both sides of the pedigree they follow the **formula for greatness.**

Write for Pedigrees of HONEYMAN sons.

Eastern Breeders
Nichol Ave. New Brunswick, N.J.

T. H. BENTON
16 Cross Gates Rd.
Madison, N. J.

BENJAMIN W. BROW
Green Farm
Slocum, Rhode Island

A. RICHARD DIEBOLD
Toplands Farm
Roxbury, Conn.

FRANK H. GOODYEAR
Danboro Holstein Farm
Danboro, Pa.

J. SEWARD JOHNSON
Cedar Lane Farm
Oldwick, N. J.

H. BEN MITCHELL
Lafargeville,
New York

JAMES M. OSBORN
Whirlwind Hill Farm
Wallingford, Conn.

WINTERTHUR FARMS
Winterthur, Del.

JOSEPH B. SCHAEFER
Pineyhill Farm, R. D.
Washington, N. J.

REEVE SCHLEY
Island Stock Farm
Whitehouse, N. J.

largement by Strohmeyer & Carpenter of a picture they made of the Al Hallock herd in Pennsylvania. The much admired picture also got extra mileage from being put in position in time for the Central Feed Dealers Convention that immediately preceded ours in the Schroeder.

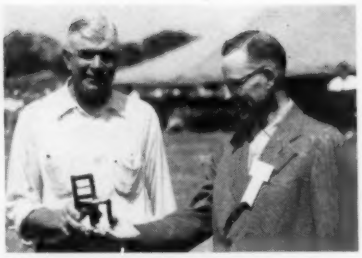
Leland Swall of California picked up a new Cadillac in Detroit and was driving it home with Bob Strickler and Larry and Dale McDaniel as passengers.

Merle Campbell informs us that he has accepted an invitation to judge at Maryland and will be making another trip to South America this summer to judge the Rosario Show in Argentina. Our Holstein Tour will have an opportunity to see him work there.

Claude Wylam of Iowa informed us that since the sale of his pedigree business he intends to be more active again in sale management and will have a sale in early September at Cedar Rapids to be known as the Hawkeye Downs Sale.

Michigan breeders told us that they have invited Guillermo Bullrich of Argentina to judge the Michigan State Fair Holstein Show this year.

The California delegation gave us the news that plans are shaping up for big doings in Holsteins at the Grand National in the Cow Palace in November. Holsteins will be the especially honored breed this year and invitations are out for exhibitors from the whole west coast. Holsteins will be judged November 7 and a Grand National Holstein Sale is scheduled for November 8.

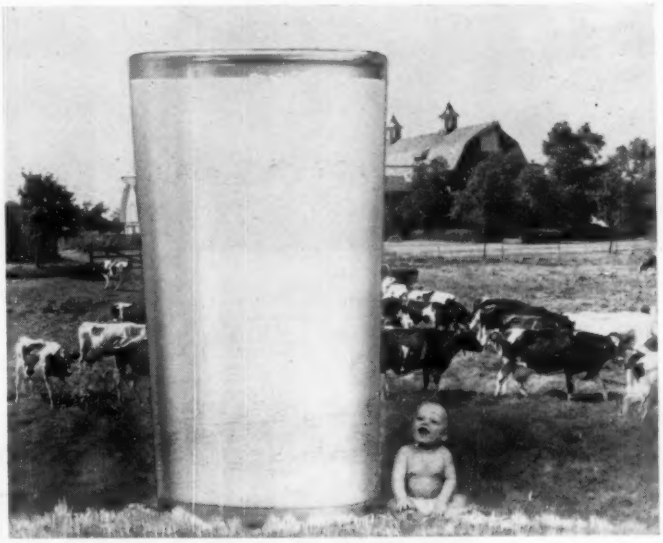


GLEN HOUSEHOLDER RECEIVES FROM HARVEY A. NELSON replica of chair presented him by Holstein-Friesian Association of Wisconsin. The ceremony took place at the Black & White Show at Pabst Farms.

The Milwaukee papers gave the Convention activities remarkable coverage. Veteran reporter Lew French of the Milwaukee Journal gave the Convention events almost his full time, while Everett Swingle of the Milwaukee Sentinel likewise kept very close track of the proceedings, which were fully reported in both papers.

The Milwaukee Journal ran a special feature story on Miss Edith Clark of Mississippi, the only woman delegate to the Convention. They assigned their women's feature writer, **Peggy** Daum to the interview and carried a fine story which we may have an opportunity to reproduce in the *World* later.

June is DAIRY MONTH



A LOT OF MILK — With a little trick photography this little resident of the Moose Child City, Mooseheart, Ill., demonstrates how large a glass is needed to hold all the milk the 800 children there drink daily. The 850-quart-size glass dwarfs 8-months-old Curtis Strickland, Mooseheart's youngest resident. The entire stunt was in recognition of National Dairy Month (June).

Many Thanks - -

In behalf of the Wisconsin National Convention Sale Committee, the consignors, and our own sale management organization, we publicly thank all who helped to make this the top averaging sale of 1956 and one of the best in the recent series of National Convention Sales. To the buyers, who came from 17 states, Ontario and Argentina, we extend our best wishes for success with these carefully selected and richly bred foundation animals. We sincerely believe that breed improvement is advanced by such wide dissemination of quality foundation animals.

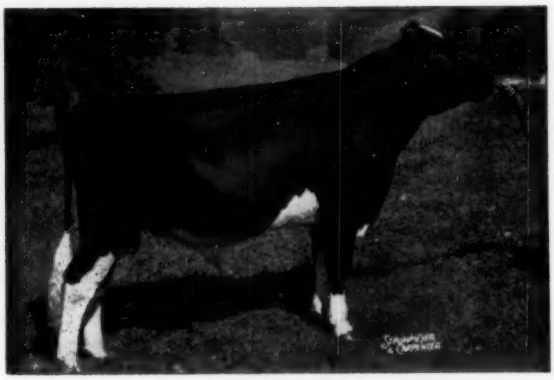
Wisconsin National Convention Sale

BAIRD & DARCEY, Co-ordinators

Waukesha, Wis. - Watertown, Wis.

That OLYMPIAN — APOLLO

Son — Father Combination



QUALITY OLYMPIAN
Grand Champion Male, Conn. Holstein Show, 1955. His dam the "EX" Gwen, 929 fat 2X, full sister to the twice 1100-lb. Gay. His sire is the "EX" APOLLO, SMT, he by the Excellent-Gold Medal ZEUS from an "EX" 801 fat 2X daughter of the Excellent-Gold Medal P. O. F. 14TH.

Crossing the son of a famous bull on his sisters (daughters of the famous bull) is a favorite pattern of experienced cattle breeders. Over the years probably no linebreeding pattern has proved more successful.

The cornerstone of our combination is APOLLO. His first calf daughters have earned the Silver Medal for Type for APOLLO, a rare accomplishment. Watch for the substantial proving that their high production is making for him.

OLYMPIAN's calves, now arriving, attract the eyes of all visitors. They show the strength, style and quality of their close-up "Excellent" ancestors. In the OLYMPIAN pedigrees, renowned cow families and Gold Medal Proven Sires predominate.

Such a son-father combination unusual, indeed. Why not put OLYMPIAN and APOLLO to work in your herd?

Ask for Pedigrees and Prices of the OLYMPIAN-APOLLO Combination.

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**

★ The Correction Herd ★

Correction Colony Canary 2523719 has now produced 104,871 lbs. milk, 3719.1 lbs. butterfat with an average test of 3.54%.

She is the 41st cow developed in the Correction Herd that has produced over 100,000 lbs. milk!

HIR and DHIA Testing
Cows, Bulls and Heifers for Sale

Farm located at South 68th and Highway 100 - - - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th Street ✣ **Milwaukee 14, Wisconsin**

Jos. B. Drewniak, Superintendent **L. Benson, Farm Supt.**

The Journal also recorded that never-failing source of wonder, a picture of Harry Strohmeyer in action. They used a five column picture showing all of the principals in the process of photographing Plain View Ormsby Carol, first prize dry four-year-old in the B & W Show. The shot included the complete posing and entertainment committee, with Harry himself as he clicked the shutter.

Texas ties were much in evidence around the Convention through the generosity of Joe Carrington of Texas. Mr. Carrington had been on an extended trip which included the Canadian Sales in May; the National Convocation of the Boy Scouts of America, a movement in which he is deeply interested and was this year held at Cincinnati; and then on to the activities of Convention Week at Milwaukee. His efficient secretary Mrs. Gladys Shearer and Mr. Shearer joined them at the Convention.

Mrs. Wesley Clark of California was sounding the praises of lovely Hawaii, where she had been recently to attend the wedding of son Bill. She had put up a diary of her trip in an ingeniously illustrated folder, which is guaranteed to promote tourist business to the "Paradise of the Pacific." Bill is a Lieutenant (jg) in the Navy and is now stationed at the Barbers Point Naval Air Station in Hawaii.

The lovely young ladies awarding ribbons at the Black and White Show included Miss Barbara Brown, Alice in Dairyland; Miss Chloe Sharfenberg, Waukesha County Dairy Queen, and Miss Roberta Caldwell, Wisconsin ADA Princess.

An interested spectator at the show was Mrs. Otto Schnering whose late husband founded Curtiss Candy Company and its allied projects.

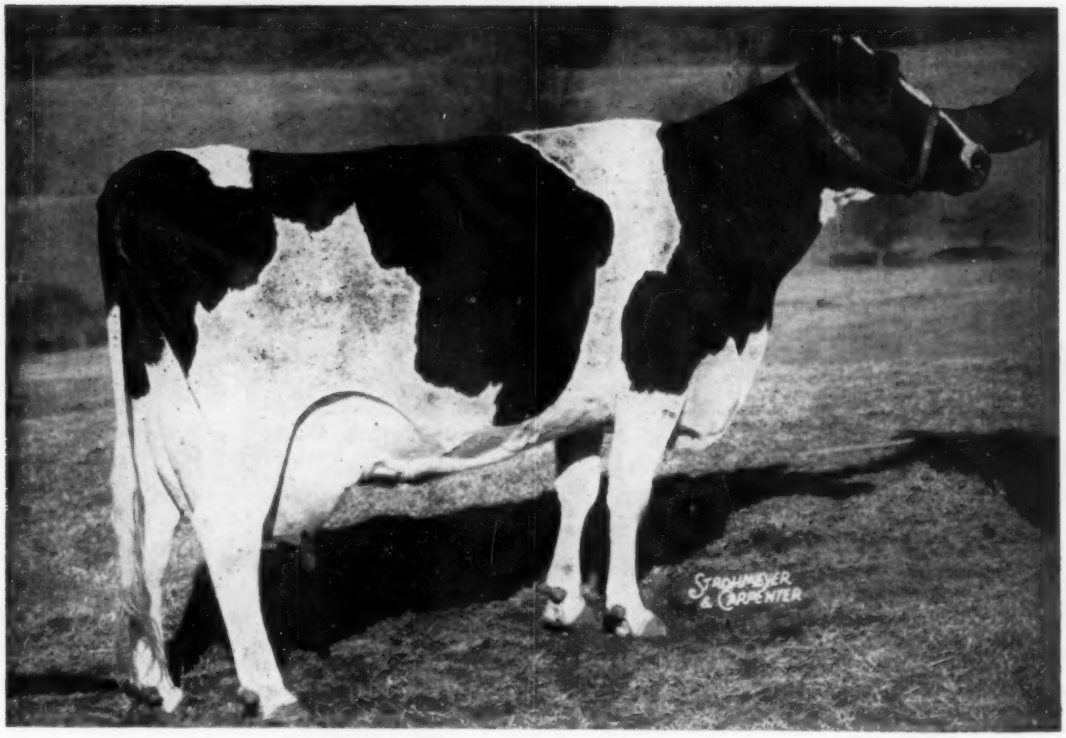
Harvey Swartz left immediately following the convention for an extended trip to South America. In addition to judging major shows in the southern hemisphere, he will also do classification work, returning only shortly before his August 30 date for judging Holsteins at the Ohio State Fair. Harvey will be fairly well traveled at the end of the year—among his other major judging assignments is the Grand National at the San Francisco Cow Palace in November.

Baseball fans were right in their element both at park and at the hotel—the convention hotel was also headquarters for the visiting Brooklyn Dodgers, and later the Giants. Many of the Holstein folk—especially the ladies—were successful in getting autographs of the visiting teams.

(Please turn to page 75)

Truly The "Queen of Queens"

Just Completed A 1218-lb. 2X Record



HAMARET QUEEN PROSPECTOR — Excellent

8-6	365d	2X	32,322	Milk	3.8%	1218	Fat	AR	(Subject to Approval)
6-11	365d	2X	35,564	M	3.7%	1319.1	F		

NATIONAL 2X CHAMPION FOR BOTH MILK AND FAT

5-6	365d	2X	31,679	3.5	1098	HIR

Lifetime production to date: 2249 days 150,547 M 3.7% 5554 F

Another great record for the "Queen of Queens" following her National 2X Milk and Fat record of 35,564 milk and 1319.1 fat. With the completion of this record, Queen is the only cow of the breed to have 3 records over 31,600 lbs. milk regardless of the number of times milked — and Queen's records were all on 2X.

Queen has 2 daughters in the Lyon Brook herd. Her son Lyon Brook Wallie Queen (EX at 3 years) is the head man at both Lyon Brook and River Valley. Her full sister is starting a great record at River Valley following an 800-lb. 2X record. A maternal sister is National Champion for milk and fat in HIR with 29,583 milk and 1110.1 fat on 2X at 3-8. Quite a family is this Queen family.

Lyon Brook Wallie Queen offspring have been doing well at public sales. At the Lucinda Land Classic on May 11th, one of his Lyon Brook sons topped the sale, selling for $1400 to F. Rollo Davis, Bridgeton, N. J. At the history making Lakefield Dispersal, the 3-month-old Wallie daughter out of Lakefield Fobes Delight sold for $3800.

River Valley Farm — Lyon Brook Farm

Mrs. G. Low & Son - Milford, N. Y. **acc. - cert. - vacc.** **Archie Meek - Norwich, N. Y.**

SHAW'S DAUNTLESS —

SHAW'S RIDGE FARM — SANFORD, MAINE

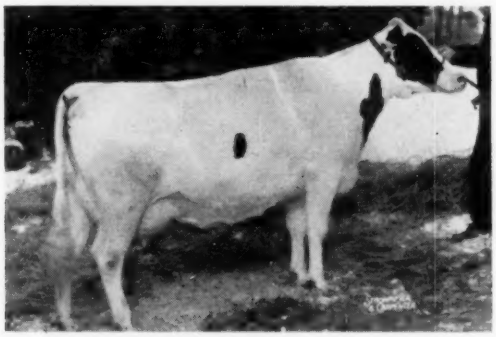
50- 45 FEMALES 5 MALES

Half carry the "SHAWS" prefix, the balance have been consigned by breeders following SHAW'S DAUNTLESS-DUNLOGGIN bloodlines. All are fully Bang's certified. All will be guaranteed sound in every respect.

THE HONOR ROLL

SHAW'S RIDGE FARM, Sanford, Me.	24
BRIGEEN FARMS, Turner, Me.	6
MAPLE VIEW FARMS, Corinna, Me.	6
F. S. GOFF & SONS, Hollis Ctr., Me.	3
C. LELAND SLAYTON, Warner, N. H.	3
FLYING CLOUD FARMS, Alstead, N. H.	2
ROBERT WATERMAN, Sabattus, Me.	2
PAUL H. FOURNIER, Saco, Me.	1
ROGER N. GOODELL, Bangor, Me.	1
RAYMAU FARMS, Auburn, Me.	1
ROUND TOP FARMS, Damariscotta, Me.	1

A VG 571 FAT 2X 2 YR. OLD BY "GOLDEN"



BRIGEEN GOLDEN PEARL **Very Good.** **Cat. 8**
2y6m 365d 2X 15680 3.6 571
By Golden Tidy (GM) and served April 3 to his son Brigeen Golden Foremost.
From H. C. Briggs & Son, Turner, Me.

AN OWN DAUGHTER OF TOGUS — 4 yrs. old

MAVIEW ELEANOR DIRECT. GP. Cat. 20
3y1m 365d 2X 13542 3.9 528
By Dauntless Togus Direct (GM-E) and will be fresh in June.
Fred J. Nutter & Son. Corinna, Me.

CATALOGS now available at any of the above farms, or by mail. Please direct all requests to the Sale Mgr.

OPEN HOUSE — SHAW'S RIDGE FARM
SUNDAY, JULY 22 — 3 - 5 P. M.
Everyone Is Welcome

26 ARE BY GOLD MEDAL SIRES—
15 daughters 2 sons of Shaws Dauntless Crete Tidy
6 daughters of Dunloggin Golden Cross Tidy.
2 daughters of Dauntless Togus Direct
1 daughter of Wisconsin Dauntless Joe

7 BY SILVER MEDAL PRODUCTION SIRES
3 sons and 3 daughters of Shaws Fern Side Tidy
1 daughter of Weejoe Dunloggin Redstone

11 OTHERS GRANDDAUGHTERS OF GOLD MEDAL SIRES
5 by sons of Golden Tidy, 3 by sons of Crete Tidy
3 from Dauntless daughters

11 WITH COMPLETED HERD TEST RECORDS
7 with 2X records from 528 - 800 fat
4 with 3X records from 566 fat 2y to 753 fat 4y

12 FROM DAMS WITH 806-1017 FAT

ANOTHER GOLDEN DAUGHTER — REACHING FOR 100 LBS. 2X.
SHAWS DAUNTLESS RUTH is reported as fresh in May and already over 95 lbs. milk daily, 2X, — and still gaining. Very Good 615 fat 2X 3 yrs.
From Flying Cloud Farms, Alstead, N. H. Cat. 12

2 LOVELY YOUNG GRANDDAUGHTERS OF GOLDEN
KEARSARGE GOLDEN PATTY, the oldest daughter of Shaws Golden Fayne, Golden Tidy son from the highest record daughter of S. D. Royal Direct Fayne, 2nd dam the highest daughter of Dun. Aim with 1080 3X. Due in July. Her 6 months old sister from a 531 fat 4.4% VG 2X 4 yr. old. Three generations of Dauntless-Dunloggins behind them both.
From C. Leland Slayton, Warner, N. H. Cat. 28-29

ANOTHER BY A GOLDEN SON — FROM AN 846 FAT 2X DAM—ROTO GOLDEN MAIDEN. Born August 10, 1954.
From an 846 fat 2X granddaughter of Dauntless Tutts Fayne that will cross the 100,000 milk mark this lactation. Picture next issue.
From Round Top Farms, Damariscotta, Me. Cat. 26

A 2 YR. OLD TOGUS DAUGHTER — FROM AN AIM UNA.
VOLENDAM TOGUS UNA LUCY. Born Oct. 9, 1953.
Due in July. By Dauntless Togus Direct (GM-E) only sire with 3 daughters over 1000 fat 2X. Her Aim Una dam is from a VG daughter of Golden Tidy.
From Roger N. Goodell, Bangor, Me. Cat. 19

A SHAWS DAUNTLESS PAULINE DAUGHTER WITH 683 F 4.5% 2X.
RAYMAU C. DAUNTLESS LAURA. Already has 3 good records averaging 4.2% and due in July at 5 years of age. A solid line of 500 fat 2X dams and 4 crosses to Dauntless.
From Raymau Farms, Auburn, Me. Cat. 25.

HAROLD J. SHAW, Sanford, Maine
HOST AND SPONSOR

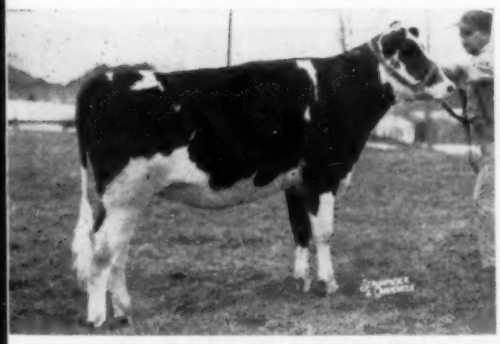
W. A. BAKER, BOX 231, EXETER, N. H.
Sale Manager

T. R. LANGDELL, WILTON, N. H.
Auctioneer

— DUNLOGGIN SALE

MONDAY, JULY 23 — 12 NOON

OBSERVE THE PRODUCTION BEHIND THESE



CRETE TIDY CHERRY JO Cat. 31.

A CRETE FROM AN 823 FAT 2X DAM WITH 4.4 TEST

Crete Tidy Cherry Jo. Born Jan. 3, 1954

By the Gold Medal Excellent Crete Tidy, her dam has records of 823 fat 4.4% 5y11m, 761 fat 4.5% 4y9m both 2X. Two other DHIA records of 602-528 4.4% at 2 and 3 yrs. Full sister to this heifer making well over 500 fat 2y6m 2X — with 4.6% test. Due in September to "Redstone" (SMP).

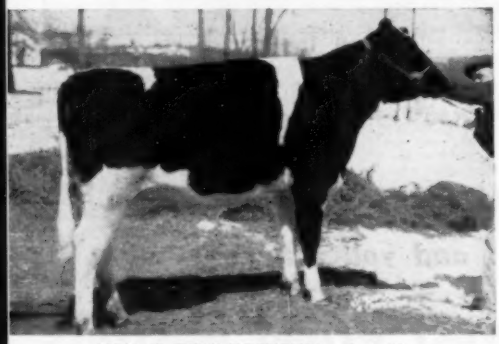
From Waterman Farms, Sabattus, Me. Cat. 31

A CRETE FROM GOFSON LUCY TIDY VG GOLDEN DTR.

Gofson Viola Crete Tidy. Born June 22, 1955

From the Goff's favorite cow family, her own dam by Golden Tidy (GM) with 17114 3.7 638 2X, classified VG. Maternal sister to their present Senior Sire Gofson Chipmaster. From the very heart of the Goff program,—and the first one we can recall their ever selling from this family.

F. S. Goff & Sons, Hollis Center, Me. Cat. 16



SHAWS TIDY PRINCESS Cat. 51

A GOLDEN FROM AN 850 FAT 3X DAUNTLESS DAUGHTER.

Shaws Tidy Princess. Born Jan. 31, 1954.

Her dam by Dauntless has 22,993 milk 3.7 850 fat 6y11m 3X and a full sister with 860 fat 4.2%, and a maternal sister with 641 fat 2y4m 3X. Second dam has 610 fat 2X, a maternal sister with 881 fat 3X, the third maternal dam over 100,000. Due about August 25 to a 937 fat 3X Golden son.

From Harold J. Shaw, Sanford, Me. Cat. 51

SHAWS D A F CRETE ROYAL Cat. 33

BY "AIM FERN" FROM A 799 FAT 4 YR. OLD VG CRETE.

Shaws D A F Crete Royal. Born May 9, 1954.

By the Dauntless son of "Aim Fern Side", 1080 fat daughter of her. Her dam with 4y3m 365d 3X 21103 3.8 799 is by Crete Tidy, and VG. Second dam by Dauntless with 702 fat 3y8m 3X. Third dam with three consecutive records averaging over 700 fat 3X. Due about July 23.

From Harold J. Shaw, Sanford, Me. Cat. 33

BY A DOUBLE GRANDSON OF DAUNTLESS — AND DUE IN EARLY AUGUST TO A GOLDEN SON FROM 991 FAT DAM.

Tutts Una Fay Houtje Born Sept. 23, 1953

Again a consignor has parted with one from his top family,— and the top family in a herd which averages 528 fat DHIA. By Shaws Tutts Una Leseyla, double grandson of Dauntless whose daughters are making over 500 fat 2X as 2 year olds. Her dam with 574 fat is in turn from a 530 fat dam, both 2X.

From Paul Fournier, Saco, Me. Cat. 15

SHAWS CRETE TIDY LADY PAULINE Cat. 35

986 FAT 3y6m 3X ON THE DAM OF THIS CRETE DAUGHTER

Shaws Crete Tidy Lady Pauline. Born Jan. 31, 1955

From Shaws Lady Tutts Pauline 3y6m 3X 26641 3.7 986. Her 4 DIRECT DAMS average 22311 4.0 884, and are all over 913 fat 3X. Of her 7 nearest sires, 4 are Gold Medal, 2 Silver Medal Production. Her 4th maternal dam is Dauntless Pauline herself with 201,195 4.1% life, Excellent.

From Harold J. Shaw, Sanford, Me. Cat. 35.

The "Golden Cross" of Zeldenrust

Add These Two Great Cows Together

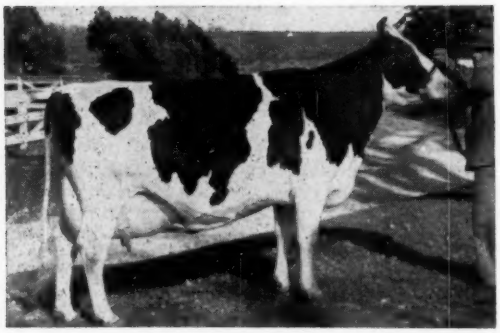
And the Answer Is

Zeldenrust Golden Cross

Our future herd sire born March 1956

ZELDENRUST PONTIAC KORNDYKE (EX)
1107 lbs. fat at 9y with lifetime of 151,546 lbs. milk to date. Three VG daughters up to 725 lbs. fat at 2y, 305d. Dam of "Golden Cross" and "Proud Mistress."

+



BROWNS MISTRESS CORRINE
A Reserve All-American, with two 4.1% records of 822 and 859 lbs. fat. Dam of an All-American and two Reserve All-American offspring, one Gold Medal son and an 824-lb. VG jr. 2-year-old daughter.

Add them together again

and you will get

Zeldenrust Proud Mistress

The $9,150 Top Animal in the National Convention Sale

They Write Pedigrees of Performance

Great cows in their own right, Corrine and Pontiac have each proven their transmitting ability — Corrine through her four sons and three daughters — Pontiac through her three sons and five daughters.

Zeldenrust Golden Cross, our future herd sire, is out of Pontiac and by Corrine's son, The Duke of Zeldenrust (our main herd sire).

Zeldenrust Proud Mistress is the three-quarter sister to Golden Cross, out of Pontiac and by Corrine's Gold Medal son, Treasure Model.

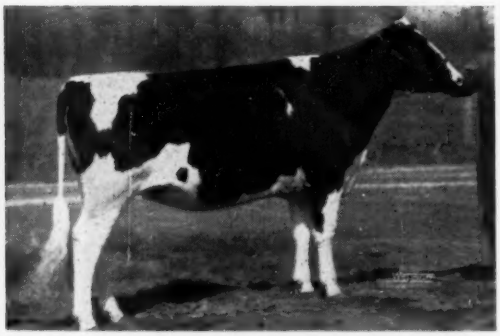
We are proud that Mr. and Mrs. James Cagle, who purchased some of their first foundation animals from us two years ago, are well enough pleased with them to pay the top price at the Convention Sale for our Proud Mistress heifer. They have also taken an option to buy three more members of our herd at private treaty; Colleen, our inbred daughter of Corrine by Treasure Model; Delight, a daughter of Corrine's full brother from a daughter of another of Corrine's sons; and the heifer calf out of Glenita, one of our three VG daughters of Pontiac, sired by The Duke of Zeldenrust.

These females are the very heart of our breeding program, but we still have the factory to produce more of them. We know they will make a strong foundation for the new breeding program at War Eagle Ranch.

Zeldenrust Farm

RAY BOTTEMA — 108 S. 8th St., BEECH GROVE, INDIANA

Is Proudly Shared by WAR EAGLE



ZELDENRUST PROUD MISTRESS 3848891.
The top priced animal at the 1956 National Convention Sale at $9,150. She is a daughter of Franlo Gen Treasure Model, the Gold Medal son of Browns Mistress Corrine. Her dam is Zeldenrust Pontiac Korndyke, Excellent brood cow in the Ray Bottema herd, with 1107 lbs. fat at 9 years, a lifetime total to date of 151,546 lbs. milk, and the dam of three VG daughters with records up to 725 lbs. fat at 2y, in 305d. Her own maternal and three-quarter brother is Zeldenrust Golden Cross, the young bull on which Ray Bottema is banking his own future. She represents our share in the "Golden Cross" that is being developed in the Zeldenrust herd — a blending of Corrine and Pontiac, two of the breed's top proven brood cows.

We'd like to tell you a bit about the beginning of WAR EAGLE RANCH. We are relatively new in the business, having made our start in 1953. It is our ambition to develop a leading Holstein breeding establishment here in the Deep South.

Having purchased the Ranch and decided upon Registered Holsteins we began the task of finding suitable foundation animals. In our section of Alabama was a Holstein dealer who also bred some cattle of his own. His best cows were all sired by a bull that came from Indiana. They were so impressive that we looked up the pedigree of this sire, found that he was bred in the Bottema herd, so we went there to select our foundation.

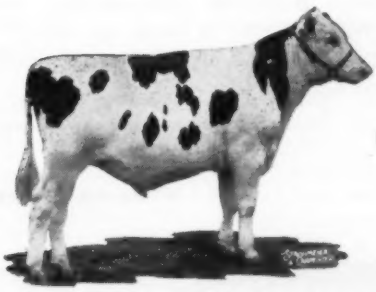
We liked what we found there, in both the Bottema Farms and Zeldenrust herds, and particularly the offspring of Treasure Model and the great "Pontiac" family at Zeldenrust.

For our herd sire we selected a promising Treasure Model son from Cash Bottema's which he registered as Cash-Mar T M Pell City (our address). He developed into such a fine show animal that Cash took him out with his 1955 show herd. He won All-American honors, and by special arrangement has remained there for another year of development and a chance at the 1956 shows under this expert handling. We have been using him by artificial insemination.

When we learned that Zeldenrust Proud Mistress was consigned to the National Convention Sale we were determined to own her. The price was high but we feel fortunate to have an animal of such promising breeding value. The calf she is carrying is sired by a maternal brother to her own Gold Medal sire.

It is our hope that we can tell you of further purchases of members of this "Golden Cross of Zeldenrust" family in forthcoming issues of the WORLD.

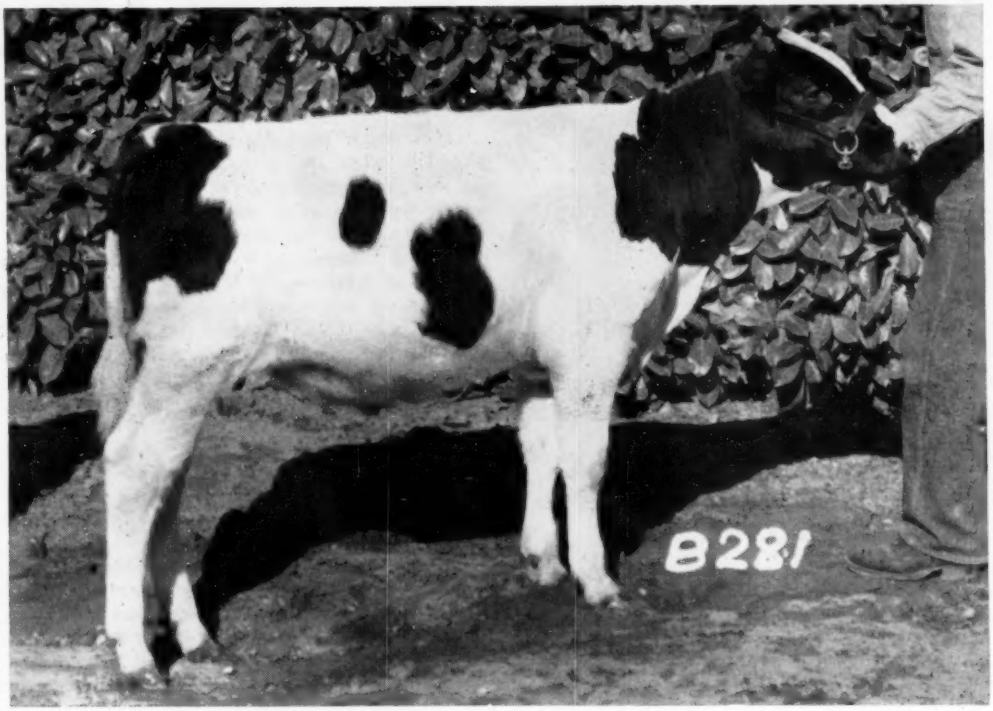
Below: Our All-American Herd Sire



CASH-MAR T M PELL CITY 1257866

All-American Bull Calf, 1st Prize Bull Calf and Jr. Champion Indiana State Fair, 1st National Dairy Cattle Congress, 1st and Reserve Jr. Champion International Dairy Show, 2nd at Ohio State Fair, and 3rd at Royal Winter Fair. His dam is Lady Fobes Blumine (VG), a granddaughter of Abegweit Saladin (EX). Her record:

6y	365d	3X	18919	3.6%	681.



CARNATION CHIEF PROGRESS
Born: October 22, 1955
(Picture at 4½ months of age)

Here is an outstanding young bull at a very modest price

Carnation Chief Progress is another one of the clean cut, straight topped, Flashy sons of Carnation Flashy Chief, that have attracted such favorable comment from visitors in recent months. Flashy Chief is a son of the great uddered, "Excellent," Grand Champion and 1,040 lb. producer Frasea Leonora Wayne. He is sired by the Silver Medal Type and plus proven sire Carnation Imperial Chief.

The dam of Carnation Chief Progress is a "Very Good" 776 lb. four-year-old daughter of Carnation Ensign. She has 82,505 pounds of milk, 3085 pounds of fat in her first five lactations at 2, 3, 4, 5 and 6 years of age. Her dam is a daughter of Carnation Black Magic out of a maternal granddaughter of Ormsby Aaggie Tilda "Excellent," twice Reserve All-American Aged Cow, and 940 pound fat producing dam of Carnation Black Magic.

Write for pedigree and price.

Carnation Milk Farms

Address:

CARNATION MILK FARMS

Dept. 207 **Carnation, Washington**

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 53 — No. 12

June 16, 1956

Report of

THE 71st ANNUAL CONVENTION

Harmony Reigns at Huge Gatherings—June Date Retained—Principal Offficers Re-elected—Great Day at Pabst Farms

Holstein week in Milwaukee was a great occasion, judged from any angle. Attendance was huge, reaching its peak with an estimated 4,000 present for Wisconsin's first State Black & White Show at Pabst Farms on Tuesday, opening event of the week's program. The sessions of the Convention, devoid of any controversial features, drew about the same numbers as in recent years. Eight hundred enjoyed the well arranged banquet Thursday evening.

The Hotel Schroeder made an excellent headquarters hotel and its service is to be highly commended. The weather too was as if made to order for the efficient planning committees of Wisconsin and the only place where they seemed to fall down was in a department most important to all Wisconsin people — Baseball. The Braves just simply failed to deliver and during our stay dropped from first to fifth place in the league standing, although still within striking distance of their earlier spot. The night games made it possible for many Holstein visitors to get the added dividend of Big League baseball at its best.

Because of previous convention commitments of the hotel, the scheduled events of the week were a day later than usual. On Tuesday Wisconsin staged at Pabst Farms its first State Black & White Show which will be separately reported. Coupled with the opportunity to inspect the world-famous Pabst herd and evening entertainment as guests of Mr. and Mrs. Pabst it proved to be a most memorable day.

Open Forum Day

On Wednesday, which the by-laws designate for the official annual Convention, the meeting was called to order at 10:15 a. m. by President Albert B. Craig.

Welcoming talks were given by Miss Barbara Brown (Wisconsin's current "Alice in Dairyland") and State President Eugene Fleming. Vice President Scott Meyer responded on behalf of the Association.

Following a motion to dispense with the reading of the Call, Executive Secretary Rumler presented the report of the Committee on Elections. A roll call of elected delegates followed showing 175 of the 176 elected delegates present. Only Arkansas was unrepresented. At 10:45 the Convention took a recess until 10 a. m. Thursday, and the regular proceedings of the Open Forum day continued.

President Craig's annual presidential address was read by the Executive Secretary.

Dr. R. E. Hodgson, Chief of the Research Branch, U.S.D.A., was introduced and spoke briefly. He stressed the importance of the leadership of Holstein breeders in their local communities and the contributions they can make in helping to find solutions to the present problems of agriculture. He congratulated our Association on its progress in the field of production testing and urged a concerted effort by purebred breeders—each in his own community—to bring about more testing by dairymen as the foundation for more efficient production. Dr. Hodgson outlined briefly some of the research projects now under way by his department and stated that a report on our extended "proved sire" project would be made within the next year.

F. C. Eligh, president of the Holstein-Friesian Association of Canada, introduced and spoke briefly, referring in the highest terms to the day at Pabst Farms and to the great influence of Wisconsin-bred Johanna Rag Apple Pabst in Canada. Secretary George Clemons of the Canadian Association also responded pleasingly to his introduction. He stated that Mr. Pabst has carried the banner for Holsteins for the entire world. He then gave a brief report on the business of the Canadian Association, which during May issued more registries and

HIGHLIGHTS OF CONVENTION ACTION

Reelected President Craig and Vice President Meyer.

Reelected eligible Directors. Chose T. A. Burgeson of Missouri to succeed Director McVay.

Amended by-laws to permit holding the Annual Conventions at any time during the first two weeks of June each year, as designated by the Board of Directors.

Approved amendments extending the duties of the Vice President.

Made the Rules Committee a regular Standing Committee.

Provided means for members to decline nomination as delegates, when they so desire.

Laid on the table for one year a substitute for the Norton Amendment regarding animals carrying undesirable recessives, for further study.

Adopted resolution directing study of Brood Cow Recognition for 1957 report.

Listened to outstanding addresses by Mr. Remsberg and Mr. Bulkley and an exposition of Association Advancement by Secretary Rumler.

Indianapolis next year.

transfers than ever before in one month's time. He reported that 44% of their registrations are the result of artificial breeding. He deplored and expressed alarm at the number of dairymen who do not select the mates for their cows, rather than taking whatever may be available. He cited this as a challenge for both the breed associations and the artificial breeding associations.

A most commendable feature of this program was the appearance of chairmen of committees of the Board, who gave thumbnail sketches of the work of their particular departments. Chairman R. N. Wills of the Extension Committee covered the current plans regarding field service and the special emphasis programs for 1957. Fred J. Nutter, Chairman of the Rules Committee, discussed the work of this committee and some of the problems it now has under consideration. Leon A. Piguet, Chairman of the Finance Committee, gave a brief summary of the financial situation of the Association. On a blackboard he summarized something of the cash position of the Association showing a net worth of $1,475,000, of which $1,150,000 is in cash or equivalent. He feels that these reserves should be maintained at approximately the present level and that as we have additional earnings in future years we should be planning to spend at least a part on new projects of research and promotion.

Chairman T. Hobart McVay of the Committee on Resolutions then presented the amendments appearing in the Call, which called forth little discussion and will be mentioned more in detail in connection with the report of official action in the Thursday session.

Before recessing for lunch, Executive Secretary Rumler read a telegram of greeting from the American Jersey Cattle Club which was in session on that day at Springfield, Mo., and reported that a return greeting had been sent. General Convention Chairman Elsmer Berg then read a letter of regret from Hon. Walter J. Kohler, Governor of Wisconsin. Recess was taken at 12:40 p. m.

The afternoon session was called to order at 2 p. m. and was opened with a talk by the Executive Secretary on Association Advancement. It was illustrated with slides thrown on a large screen in the front of the room. Subjects covered were the improvement in the general organization of the Holstein-Friesian Association with its operational layout under the Secretary's direction in six departments, each headed by a superintendent or director directly responsible to the secretary. Other advancements of the Association since World War II include the building of additional office space which now gives 28,000 square feet of office and storage space; the new storage building with 3,000 square feet of storage space immediately behind the main office building; modern equipment in handling accounting and other work of the office, including the IBM equipment which has made possible such great strides in keeping production and classification records current with a minimum number of employees and still untapped sources of data for further research study.

Listed also in the field of Association advancement were the program of sales ethics adopted at the 1948 Convention; the establishment of a Research Committee under the chairmanship of former secretary Norton; the setting up the Selected and Preferred Pedigree bull program, now on a voluntary basis but which the Secretary suggested might some day be carried one step forward to the point of limiting registration of bulls to those meeting certain pedigree requirements. Mentioned also was the DHIA acceptance program adopted only last year and the program for lactation averages which is just now going into effect. The Secretary also mentioned the automatic recognition of Silver Medal Production sires, the systematized scheduling of classification work, the numeric scoring of animals, the evaluation of type transmitting ability and sire type evaluation, the complete field coverage which now finds Holstein organizations in every state and with fifteen fieldmen working in thirteen different field territories. The importance of an annual conference planning schedule was also mentioned. All of these programs lead to the long-time goal adopted in 1954; "To make the certificate of registry of Holstein-Friesian cattle mean more." The report also continued with the current theme, stressed in the space advertising of the Association; "Registered Holsteins —fit the farm—fit the market."

Merrill Warnick, president of A.D.A. and a former director of this Association, was introduced for brief remarks. He credited Wisconsin with starting the year around set-aside program which has meant so much to the American Dairy Association and mentioned the non-duplicating cooperation which his organization enjoys with the National Dairy Council, the great educational organization of the industry.

The Open Forum then gave consideration to the proposal to change the date of the annual Convention. The matter was explained by Secretary Rumler, who stressed that whatever month was decided upon, it was important to allow a two-week leeway in order to meet conflicting hotel commitments.

In the discussion of this subject, Former President Harold Shaw of Maine stated that New England supported the May dates. He pointed out that our June dates are in competition with Memorial Day activities and travel complications and also conflict with many college and school commencements. He felt it was not best to move to a fall date because of competition with fairs, etc. Paul Christoph of Wisconsin stated his feeling that the weather is usually better in June than in May for outdoor events like Black & White Shows when the meetings are held in northern states. Axel Hansen of Minnesota favored giving the two-week leeway but was opposed to changing to May which would find farmers just as busy as they are in June. He preferred continuance of June dates.

A straw note was thereupon taken, with every member present being permitted to vote, which resulted in 197 votes for June, 64 for May, 9 for some other date and 1 for "two weeks in Miami in February".

The amendment offered by H. W. Norton Jr. to authorize the release or publication of information regarding males or females that are carriers of any undesirable recessive factor was withdrawn and a substitute resolution which would require the Executive Secretary to maintain and keep on file information regarding any animal that is a carrier of an undesirable recessive factor which might affect its use, value or desirability for breeding purposes, and that the Association may release such information to any of its members who may request the same. Paul Christoph of Wisconsin stated that while personally in favor of such a program, he felt that breeders should be safeguarded by a requirement that the information should be properly proven and documented before being officially listed. Counsel Horn gave a further explanation of the legal liabilities of the Association.

A resolution was offered from the Michigan delegates recommending the Board of Directors to consider the need for the recognition of great brood cows and the appointment of a

BOARD OF DIRECTORS AND OFFICIAL FAMILY
Left to right—**front row:** R. L. Pfeiffer, L. A. Piguet, F. J. Nutter, T. H. McVay, Pres. A. B. Craig, V-P., S. Meyer, R. N. Wills, E. F. Berg, A. J. Johnson, M. L. Borror; **center row:** J. O. Canby, A. H Jergens, J P. Case, J. M. Stoffell, M. J. Humphrey, O. F. Foster, G. S. Richards, D. J. Roberts, H. W. Norton, Jr, R. H. Rumler; **back row:** M. S. Prescott, G. R. Barrett, R. E. Nelson, C. Larson, R. B. Kessen, A. H. Winchester, J. E. Cooper, G. M. Householder, R. M. Stebbins.

committee to study this matter and report at the 1957 Convention.

The afternoon session recessed in ample time to permit the breeders to secure dinner before leaving at 6:30 p. m. for the State Fair park coliseum to listen to a concert by the Oconomowoc Legion band and witness a parade of sale cattle. The usual delegate caucuses were held later in the evening.

Convention Day Proceedings

The recessed session of the 71st Annual Convention was called to order by President Craig at 10 a. m. Thursday, June 7. President Craig announced the appointment of a Nominating Committee of the following delegates: J. H. Remsberg, Md., chairman; Norman Rishel, Pa.; W. H. Mott, Kan.; Harold Cowles, N. Y.; R. B. Howard, Ill.; Harold Schmidt, Calif.; H. O. Frederick, Ohio.

Introduced were Ed Estel, manager of the National Dairy Congress at Waterloo who extended a cordial invitation to Holstein breeders to attend their event this fall; President Mark Mansfield of the Indiana Holstein-Friesian Association who read an official invitation from the Governor of Indiana to accept Hoosier hospitality at Indianapolis in 1957. Charlie J. Howe, president of the New England Holstein-Friesian Association, who presented an invitation from the New England breeders to hold the 1959 Convention in Boston. (Hotel conflicts prevent their extending this invitation for 1958). Also Ray Wilson, superintendent of the livestock department of the Pan American Show at the State Fair of Texas, who likewise presented an invitation in behalf of attendance at their show in October, and later in the session Ed Young, Vice President of the International Dairy Show in Chicago, was given a similar opportunity. Note was taken by the chairman of the press representatives then present which included M. S. Prescott of the **World**, W. D. Knox of Hoard's Dairyman and Lew French of the Milwaukee Journal. A wire greeting was also read from Senator Alexander Wiley.

Following these preliminaries, Former President J. Homer Remsberg was introduced as one of the two main speakers of the day. Mr. Remsberg spoke on the subject of "Our Responsibilities and Opportunities for Export Trade". We will have a copy of this for early publication. He mentioned the differences in our problems of export as compared with those of Canada and Holland because of the greater concentration of their cattle, and mentioned the possibility of licensing export representatives. He felt that the first responsibility was to our own membership, to help make this business sound, respected, honest, as well as profitable, but that fundamentally the responsibility rests on the breeders rather than the Association. He urged breeders to be eternally alert to see that undesirable animals do not go into the export trade. He felt there was a great job for our government to do in respect to the work of our agricultural attaches who, in the past, have taken much less interest than those of Canada and Holland. As a result of efforts of our Association, some interest in this subject is being developed in the Department of Agriculture. The number of attaches is soon to be increased to 80 from its present 46 in the Latin-American countries and an $18 million fund set up in the Department to promote more trade in quality cattle.

Upon the completion of his address, Mr. Remsberg received from President Craig the Past President's pin.

Resolutions and Amendments

The consideration of resolutions and amendments was then taken up with Chairman McVay of the Resolutions Committee presenting them to the Convention.

The proposal to extend the responsibilities of the Vice President by making him eligible to appointment by the Board of Directors as an additional and ex officio member of any standing committee except the Executive Committee, was adopted without discussion.

The proposal to make the Rules Committee a permanent committee of the Board of Directors was also adopted without discussion, as was the proposal by M. Rumler to eliminate Association membership in "farm name" when the farm is individually owned but not to prevent conduct of business with the Association in such farm name.

The amendment offered by R. E. Robson, Ogden, Utah, to provide that

no member may be nominated as a delegate without his prior approval obtained through his signature on the nominating petition, was withdrawn following earlier discussion in the Board of Directors meeting. Substitute procedure which can be accomplished without an amendment to the by-laws and which has been approved by the Board, will require the Executive Secretary to notify each member who has been nominated and give him a brief time to indicate that he does not wish to serve. This has been a long-standing privilege but was not effective to meet the purposes of the original resolution because in many cases members have not known of their nomination until after the ballots are out.

Item E in the Call by H. W. Norton Jr., Chairman of the Research Committee, relating to maintenance of a list of animals carrying undesirable recessive factors were next considered. A further amendment to the substitute proposal had been made following the discussion in Open Forum and now reads as follows:

Whereas, it is known that the Holstein-Friesian breed as well as other breeds of dairy cattle, carry lethal and other objectionable recessive characters, **And Whereas,** serious-minded and conscientious breeders are deeply concerned about their uncontrolled and promiscuous distribution within the breed. **And Whereas** such characters are highly detrimental to the breed and may become, if uncontrolled, a more serious problem for future breeders, it is hereby **Resolved** that the Board of Directors of the Holstein-Friesian Association of America;

1. Pursue an aggressive program to ascertain the existence of such detrimental and/or objectionable recessive characters possessed by animals registered by the Association, and

2. That the Board inaugurate a program to acquaint Holstein breeders with the nature and mode of inheritance of such of these characters as it deems important to this program.

And be it further resolved, that the by-laws be amended to implement this program as follows:

To amend Article 4, Section 28 by adding the following paragraph: "The Executive Secretary shall maintain and keep on file information concerning the inheritance of any registered Holstein-Friesian animal believed by him to be a carrier of an undesirable recessive factor which might affect its use or value for breeding purposes. The Association may, without it or any of its officers or members becoming liable in damages therefor, release such information to any of its members who may request the same. The Board of Directors shall from time to time determine what recessive factors are considered undesirable and shall define the nature, type and form of the information which is to be accepted and kept on file."

This amended wording was moved by T. Benton Carey of Washington. Dr. H. O. Frederick of Ohio inquired if the Association is properly protected from damage actions. Counsel C. M. Horn explained that he is satisfied it is adequate. Sharon Mauhs of New York raised the question of the effectiveness of this wording in superseding laws of several states, but Mr. Horn stated that he relied on the membership contract under which every member agrees to be bound by the by-laws of the Association as they are or may be amended. Harvey Nelson of Wisconsin raised the question of doing away with our liberty to sue if we are damaged by the Association. John Wuethrich of Wisconsin then raised the question about its application to non-members and Counsel Horn read the by-law stating that non-members doing business with the Association agree on their application to be governed by the by-laws of the Association. E. S. Harrison of New York stated that the Secretary should **know,** and not just **believe,** an animal to be a carrier. Earl Groff of Pennsylvania stated that he had no lack of concern for the problem but felt that there should be proof rather than belief. Robert Bird of Wisconsin moved to table the matter. The Chair being in doubt on a voice vote, a show of hands resulted in 68 votes for tabling and 81 against. Mr. Wuethrich then stated that nobody is opposed to the intent of the resolution but that he felt it should be spelled out a little better for the guidance of breeders.

W. S. Moscrip of Minnesota then moved that because of the divergence of opinion, the matter be tabled for one year with a committee appointed to continue a study of this matter and present a more definite program, in the meantime publicizing the items under consideration. This proposal drew a vote of 125 for, 34 against.

Following the action of the previous day regarding a change in the date of the Annual Convention, Paul Christoph of Wisconsin moved that "within the first fifteen days of June" be substituted for the dates given in the amendment appearing in the Call. C. W. Evans of Texas reminded of difficulties of holiday travel, the Southwest harvesting of wheat and the planting of corn in the South and urged that where possible the second week in June should be designated. Earl Groff of Pennsylvania stated that he was aware of the fact that no date will please everyone and that Pennsylvania wishes to concur in the proposed amendment but that they prefer the first week. This amendment of the amendment was unanimously carried and the amended resolution similarly carried as it related both to the constitution and by-laws. The new by-law will also specifically give the Board of Directors authority to designate the time and place of the meeting for more than one year in advance. The items following relating to the procedures of the election of delegates, which would have been required only in the event that an earlier date in May had been decided upon, were thereupon withdrawn.

Item L in the Call, which gives the Association more latitude in the date of its annual membership count, was adopted although no change is at present contemplated. This concluded the morning session on Thursday.

Afternoon Session

Opening the afternoon session was a splendid address by George S. Bulkley of the Carnation Company and long associated with our industry. The subject of his address was "Let's Look to the Future" and it proved to be one of the highlights of the week's program. We expect to have the complete text for publication soon. The speaker expressed optimism about the future of the dairy industry in spite of the flood of milk immediately ahead. He pointed out that dairy production is nearer a balance than any other farm product. He stated that we should be proud of our milk promotional program, which is so much more than a temporary expedient to move surpluses.

As to the Holstein picture, he referred to the responsibility of breeders to bring new owners into our organizations; he stated that our fate depends on performance and that we must continue to improve efficiency to hold our position. He urged breeders to realize that we are custodians of our stock of germ plasm.

The Michigan delegates presented a resolution calling for a study of brood cow recognition and with a report of this committee to be made at the 1957

Convention. This resolution was adopted. C. B. Smith also moved an eloquent expression of appreciation to our hosts, which was enthusiastically adopted.

The Secretary then called the roll of 25 year members, the oldest present in point of membership being John Hetts (1906) and W. S. Moscrip (1907). The Secretary also presented the annual Property Report which is a requirement of the New York Membership Corporations Law under which our Association is incorporated.

Memorial resolutions were presented for former officers of this Association. The resolution on Clair I. Miller was prepared by Dr. H. O. Frederick of Ohio; the resolution on Harry Yates by Fred M. Nichols; Martin J. Sheridan by P. P. Van Nuys; and Fred J. Southcott by David Pabst. These stalwarts of the industry were all former Directors of the Holstein-Friesian Association of America. A resolution was also presented by Axel Hansen on the death of J. C. Marlow of Minnesota, long an ardent supporter of this breed.

The concluding business of the Convention was the election of officers and directors. Chairman J. H. Remsberg of the Nominating Committee reported the following nominations: President, Albert B. Craig, Pittsburgh, Pa.; Vice President, Scott Meyer, Hannibal, Mo.; Directors for Four Years, Mark L. Borror Springville, Calif., John P. Case, Naperville, Ill.; David J. Roberts, Sauquoit, N. Y., T. A. Burgeson, Grandview, Mo.

The first three were re-nominations, and Mr. Burgeson was nominated to succeed T. Hobart McVay of Kansas, who was not eligible for reelection under the rules limitation. Also for a term of three years, M. J. Humphrey, Williamsfield, O., who was appointed last December on an interim basis by the Board of Directors to fill the vacancy created by the death of Clair I. Miller. Upon motion of W. W. Yapp of Illinois, the Secretary cast the unanimous ballot of the Association for these officers. The meeting thereupon adjourned.

BOARD HOLDS ANNUAL MEETING

All directors and officers were present for the annual meeting of the Board held June 3 and 4. This followed two days of committee meetings.

Executive Secretary Rumler gave a Progress report covering the current status of all activities of the Association. In the matter of registrations and transfers, our position as the "majority" breed has been further strengthened in the first four months of 1956. The year 1955 was the first year in modern times that our totals in both registrations and transfers have exceeded the totals of the other four dairy breeds combined, the figure being 51.4% of the complete five-breed total in registrations and 50.6% in transfers. During the first four months of 1956, we have 56.2% of the registrations and 53.9% of the transfers.

EXTENSION COMMITTEE TRIES OUT NEW DUTCH PITCHERS
These pitchers have now been approved for official use as trophies and prizes. They are also available for purchase—priced from $5. to $22.50. Standing are Extension Director John E. Cooper, pouring; Grant S. Richards and A. H. Jergens Seated John M. Stoffell, O. F. Foster and Chairman R. N. Wills.

In the Advanced Registry Department, the Secretary reported that as of May 1, 1956 we have 2096 herds on Herd Test, a drop of 28 from the 1955 figure, but the number of cows has increased by 1838, to bring the current total to 71,996. Advanced Registry testing has dropped off quite notably in the current period, with 119 herds having 1,921 cows on A.R. test. This is a drop of 39 herds and 670 cows. Out of the 119 herds, 59 are also on H.I.R., leaving 60 owners testing exclusively in A.R. He reported that since May 1, 1955, we have added 55 1000 lb. cows, to bring our total to 689, with 247 cows above 30,000 lbs. milk, an increase of 7 during this 12 months period. One hundred thousand lifetime record cows as of May 1 totaled 5996, an increase of 536, and a completely current tabulation as of June 1 added 966 more to our total in this department. We have 49 cows with 200,000 lifetime records. Our production progress is further shown by the fact that in January through April 1956 the Association has recognized 208 new class leaders in H.I.R. and A.R. covering the first three places in the state lists. Eight were new national leaders, four winning second place and two winning third place, while in the state leaders lists there are 105 new ones in first place, 49 in second and 54 in third place. Twenty-two cows completed records of 1,000 lbs. fat.

The Executive Secretary reported that the new herd lactation averages were now being completed, starting May 1. The report furnished the Directors with a very complete detail on all current operations of the Association.

The Board gave formal approval to the printed reports of the officers and proceeded to receive current reports of the various committees of the Board.

Chairman Fred Nutter of the Rules Committee recommended that a Herd Classification Conference be held at Lansing, Mich. July 6-7. He reported that special classifications are becoming a considerable problem in connection with the Herd Classification program as 90% of the work is done in the area schedules and it was the feeling of the committee that the special work should not interfere too greatly with the regular program. They felt, however, the Association should try to do everything possible to serve breeders, but that the special classification should pay its way. Upon recommendation of the committee the rule covering fees for this service was increased to a minimum of $75 for 25 animals or less, with the other charges per animal over 25 animals to remain as at present.

Mr. Nutter reported that the PDCA

is considering a new study of the scorecard and has appointed a committee consisting of H. H. Kildee, F. W. Atkeson and George Hyatt, plus one representative of each breed. It was the feeling of the Research Committee that our representative should be fortified by discussions within the breed, and recommended that a committee of five be appointed by the president to study possible changes in the scorecard with the chairman of this committee to serve on the PDCA committee. This recommendation was adopted and the makeup of this committee will be announced later.

Mr. Nutter reported that the lactation average program, which is now starting in effect, has been reaffirmed by his committee after further discussion.

Mr. Canby gave a summary of the proceedings of the Purebred Dairy Cattle Association held at Springfield, Mass. last January.

Mr. Case, our representative on the executive committee of the American Dairy Association, gave a report of the activities of that organization. The work of this organization is constantly growing. Mr. Case reported that the set-aside for advertising in 1955 was $5,076,000; in 1956—$6,410,000, and that it is expected the 1957 figure will be at least $7,000,000.

Richard N. Wills reported as chairman of the extension committee. He announced the removal from the list of official judges of S. J. Brownell and Fred N. Nichols at their own request. The following names were added: G. H. Blosser, Jr., Washington; R. E. Erb, Wash.; Claude Wylam, Iowa; Ray Brubacher, Elkhart Lake, Wis.; Dr. H. J. Schmidt Calif.; and Charlie J. Howe Vt. Wills announced the approval by the committee of a Dutch Holstein pitcher in a series of sizes as a desirable addition to our available prize trophies and also for sale to breeders. The pitchers were inspected by the Board and the recommendation of the committee adopted.

Chairman Piguet of the finance committee reported on current 1956 figures of the Association's finances. He proposed and the Board approved setting up a special fund to be known as the Promotion Research and Development Fund to include further additions to surplus and to be spent for constructive non-continuing projects. The 1956 budget was revised on the basis of the actual increased receipts for the first four months and holding our own for the balance of the year. This would project a deficit of $16000 but if business continues at the present level Mr. Piguet feels we might show a gain of about $25000 which under the present resolution would then go into the new special fund to be spent in later years for promotion and research.

A report was received from Chairman McVay of the executive committee on the various matters that had come before it during the year.

The Board listened to an address by Carl Stoddard of the Bert Gittins Agency in Milwaukee which firm handles the advertising program of the Holstein-Friesian Association. Mr. Stoddard discussed the advertising plans of the Association.

The Board accepted 803 additional members in the Association and two associate members. Allowing for 339 terminations of membership through death expirations of limited memberships etc. this brings the total membership to 46713 the highest figure in our history.

The Board voted a contribution of $1000 to a fund for research on vibriosis at Cornell and the University of Connecticut.

The Board also gave consideration to the amendments and resolutions to come before the Convention for action.

BOARD ADOPTS RESOLUTION

On Retirement of Hobart McVay

This Board of Directors takes just pride in recognizing the eight years of outstanding service of Hobart McVay as Director of this Association.

A member of the Executive Committee throughout these eight years, he has been its Chairman during the final year of his service.

In these years, innumerable matters of crucial importance have engaged his attention as Director and member of the Executive Committee, and to all of them he has given that thoughtful, far-seeing consideration which is characteristic of him. His practical, common-sense approach to these problems has clarified the thinking and understanding of his associates and has proved to be of inestimable value in their solution.

BE IT THEREFORE RESOLVED that by this action the thanks and appreciation of The Holstein-Friesian Association of America be expressed to our retiring Director, Hobart McVay, for his long and valuable services in these various capacities and that we wish him many more years of useful service and counsel in our Association affairs.

Announcement was made that Merle R. Campbell had been selected to judge Holsteins at the Rosario Show in Argentina and Harvey Swartz to judge the three principal Shows in Colombia remaining for three months to do classification work.

New Board Meets for Organization

The new Board of Directors met immediately following the adjournment of the Convention on June 7. Reappointments to the administrative staff were Robert H. Rumler Executive Secretary; Robert B. Kessen Treasurer, and John E. Cooper, Director of Extension. Standing committees for the ensuing year were elected as follows:

Executive committee: R. E. Pfeiffer, chairman; Leon A. Piguet, Fred J. Nutter, Richard N. Wills, J. O. Canby.

Extension committee: Richard N. Wills, chairman; A. H. Jergens, John M. Stoffell, O. F. Foster, Grant S. Richards.

Finance Committee: Leon A. Piguet, Chairman; John P. Case, A. J. Johnson.

Rules Committee: Fred J. Nutter, Chairman; Mark L. Borror, David J. Roberts, Elsmer F. Berg, T. A. Burgeson, M. J. Humphrey, Vice President Scott Meyer, Ex-officio.

Inspectors for Herd Classification appointed were: Raymond D. Briggs, G. M. Cairns, Merle R. Campbell, J. A. Fairchild, E. J. Halbach, (Kenneth Peissig resigned from further service in this field because of expanded farming operations.)

The President was instructed to make the appointment of a representative to the Purebred Dairy Cattle Association and likewise the appointment of members of the Research Committee. The assignment to study the method of recognizing brood cows, as instructed by action of the Convention, was referred to the Rules Committee.

June 6, 1957 was set as the Convention Day at Indianapolis, Ind. The invitation of the New England breeders to hold the 1959 Convention in Boston was accepted and the date of June 11 set. Invitations for 1958 will be given further study. The date for the annual budget meeting of the Board of Directors was set for December 5-6 at Chicago.

The Open House

One of the finest affairs of its kind ever held in conjunction with a Holstein convention was the open house held by the Pabst family at their home following the Black & White Show on June 5.

A large tent, providing sheltered

(Please turn to page 70)

VIEW OF PICNIC FROM THE PABST RESIDENCE
Looking out over beautiful Oconomowoc Lake. 1800 guests enjoyed the hospitality of Mr. and Mrs. Fred Pabst.

Lengthwise view of 200 foot supper tent with the Oconomowoc Legion Band in foreground.

Wisconsin's First State Black & White Show

Convention delegates and visitors were presented a review of some of Wisconsin's top Holsteins at Pabst Farms No. 1, Oconomowoc, on June 5 when 227 head in Wisconsin's first State Black & White Show paraded before Judge Merle E. Howard of Mooseheart, Ill. Thanks to capable judging and an efficient committee the show progressed without interruption from 8 a.m. to its completion in early afternoon.

No bulls above the yearling class were shown, and no groups, but the older females were separated into milking and dry divisions, making a total of 15 classes. Ribbons were widely distributed with 27 exhibitors sharing honors in first, second, or third places, and no less than eleven exhibitors accounting for the fifteen blue ribbons.

Only four exhibitors came up with more than one winner, these being Piper Brothers, Harvey A. Nelson & Sons, Elsmer Berg, and Pabst-Knutson — all with two each. With one each in the top spot were Pabst Farms, Inc., Flying Dollar Ranch, Wisconsin State Reformatory, Richard H. Mayer, Allen Hetts, Baird Brothers, and Pinehurst Farm.

Pabst-Knutson's well known state record holder, Plain View Inga (EX) showing as a 4-year-old in milk, was senior and grand champion female, with Richard H. Mayer's senior heifer calf, Mayers Gomar Lannie Darky, junior champion. Pabst Leader Walk, Piper Brothers' top of the yearling bull class, was grand champion male.

The Bulls

Twenty-one junior bull calves started the day with the judge putting up the Pabst Farms' entry as "more bull," with the best head, depth and rump in the class. Lakeside Farm's calf in second was called dairy and smooth, a little better in the shoulder than the one above. Mooseheart Signal, owned by Flying Dollar Ranch, was a rather easy winner of the senior bull calves, showing plenty of balance and style. He was placed by Harvey Swartz as this Pabst Sir Roburke Rag Apple son was bred and sold by Mooseheart in the 1956 Elkhorn Classic. Christ Mayer's second place calf had scale and character.

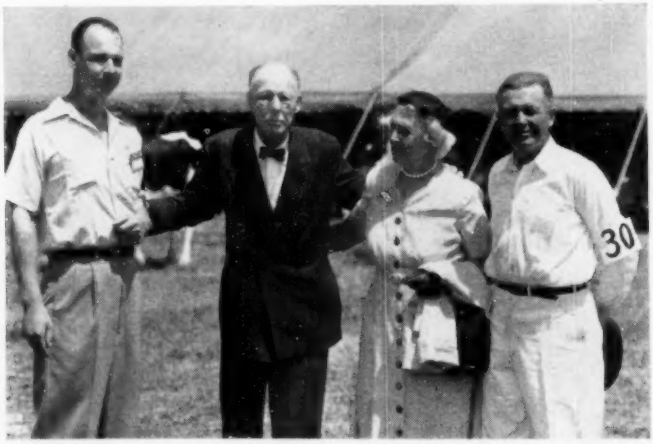
The eventual grand champion, last year's All-American junior yearling, was praised for his size and scale with the judge calling this Piper Brothers yearling tighter in the shoulder and neater over the tail than T. A. Nelson & Sons' Symbol son of Skyanne that stood second in this close placing. However the Skyliner bull was moving very well and had the advantage in depth of fore rib over the Gomar son nominated for All-American last year and who was third here.

The Females

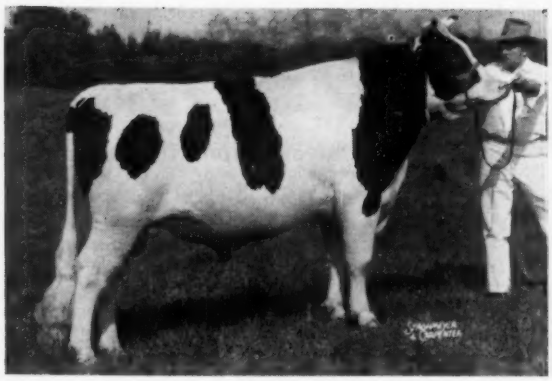
Nelson's very stylish junior heifer calf out of Skyanne, while younger than some, was first in her class, going over the big, open ribbed John Hetts entry. In the senior calves the judge picked the balanced Sensation daughter owned by Richard H. Mayer that was first at the Waukesha Dairy Show, liking her well enough to make her junior champion later. A Pabst Raven Count daughter with tremendous rib and width was second for Wisconsin State Reformatory. Judge Howard liked his top three junior yearlings, finally settling on the Allen Hetts heifer for the top and commenting on her character and width from hips to pins. Second was the Gray View heifer with the most capacity in the class, and third was a younger Raven daughter from Sunny Lea Farm with an especially neat rump and tail setting. The Wisconsin Reformatory heifer that was to sell for $1400 in the Convention Sale went up in the senior yearling class, carrying plenty of condition but showing great udder promise. Carol Jean Hillery's stretchy heifer was second, also showing a start on a good udder.

Elsmer Berg's two-year-old, not yet fresh, had the style and balance to place over the Schroeder dry entry that the judge criticized a bit for lack of width of chest. The big, rugged, but nicely balanced Gray View Pet Crystal was first 2-year-old in milk, showing a nice udder that by show time was carrying just a little too much milk. The second 2-year-old from Archambault Farms was praised especially for rear udder. Pabst-Knutson's dry 3-year-old had the size, depth, clean hock and rear udder to place over the Reformatory's Wis Masterpiece daughter, while Bristol Farm's third prize winner needed a bit more bloom.

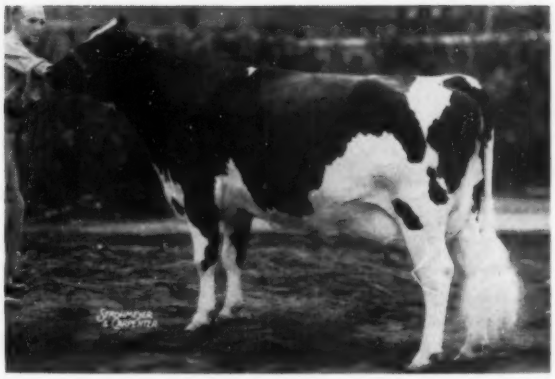
The first 3-year-old in milk, Baird Brother's Raven daughter, repeated her Waukesha Dairy Show winning, followed by the Roehl Brothers' entry



HOSTS TO THE WISCONSIN BLACK & WHITE SHOW
Gracious hosts to the Black & White Show, Convention visitors and friends were Mr. and Mrs. Fred Pabst, their son David (at left), and Herd Manager Sylvester Weiler. Mr. Pabst personally greeted the crowd, after which a short welcoming address written by Mr. Pabst was read by Fieldman Charles Brace.



PABST LEADER WALK 1203109
First yearling and grand champion bull. Piper Brothers Farms, Watertown.



PLAIN VIEW INGA 3375453 (EX)
First 4-year-old in milk, senior & grand champion female. Pabst-Knutson, Oconomowoc. (1955 photo).

that was quite upstanding. K Rose Ideal Johanna, Pinehurst Farms' "Excellent" cow that sold for $7500 the following Thursday, was first prize dry 4-year-old. A massive cow carrying a lot of condition, she made a good winner with Earle Teisberg's beautiful uddered cow following in second.

Plain View Inga, Pabst-Knutson's Res. All-American of 1955, had little trouble in the milking 4-year-old class, with Allen Hetts' Da-Co-Ton Crescent Fannie in second carrying more depth of flank and fore rib than Sunny Lea's well known "Ideograph" cow that was third here after being first, grand and Best Uddered at Waukesha. These first three are all "Excellent."

Elsmer Berg's first prize dry aged cow was Plain View Ormsby Carol, member of Wis Leader's Res. All-American Get last year and member also of a top Produce. She was ready to calve and was just too much for the big and balanced Pabst-Knutson "Excellent" Raven daughter in second. Sunny Lea was third with another Excellent cow.

A smaller-than-expected milking age class was topped by Dyer Lake Josephane Sovereign, a nice cow owned by Piper Brothers and praised by the judge for her udder balance. Second was Mr. and Mrs. Archambault's good Fayne Tritomia Canary and third was Nelson's "Excellent" Reserve All-American 2-year-old of 1952.

The Committee

The committee under the chairmanship of Allen Hetts had the show well organized. Printed programs were available and announcements were handled by Don Steege, Don Stouffer and Charles Brace. Ample shelter from the sun was provided by a large tent for spectators while free ice cream, milk, cheese, crackers and sandwiches were served throughout the day with the compliments of the Wisconsin Holstein Association. The lunch bar was on the shaded lawn near the Pabst Farms office.

Mr. and Mrs. Fred Pabst welcomed the guests and later President Eugene Fleming of the Wisconsin Association introduced National Director Harvey A. Nelson, Glen M. Householder, and the Champion 4-H Holstein Girl, Sylvia Patchen of New York.

— R.H.H.

Judge: Merle E. Howard, Mooseheart, Ill.

Jr. Bull Calf (21):
1 — Pabst Cyclone Burke 1262714, Pabst Farms, Inc., Oconomowoc; 2 — Elkhart Reflection Mickey 1258926, Lakeside Farm, Elkhart Lake; 3 — Prince Don Darky Joinka 1269591, Archambault Farms, Woodworth; 4—Future Hope Colonel, Harold W. Draeger, Ft. Atkinson; 5—Mayers Sensation Prince Edward 1271286, Christ A. Mayer & Sons, Slinger; 6—Man-O-War B F Crescent Verne, Bristol Farm, Bristol; 7 — Harvey Ollie Transmitter, Thomas J. Harvey, Hazel Green; 8—Sunnyside Wis Burke 1264911, Borgwardt Bros., Valders; 9—Wis Intense, Elmer Krull Estate, Lake Mills; 10—Maple Ave Leader Burke, Clark & Carr, Mukwonago.

Sr. Bull Calf (8):
1—Mooseheart Signal 1249065, Flying Dollar Ranch, Fond du Lac; 2—Mayers Sensation Colonel 1271285, Christ A. Mayer & Sons; 3—Harpland Jule Crescent Leader 1273531, Wm. C. Harper, Darlington; 4—Cozy Corner Weber Kingsiege 1256115, Otis & Alice Onsrud, Oregon; 5—Kyland Leader 1262613, Kyland Farms, Oconomowoc; 6—Elmoka C J Boast 1262986, Clinton Stock Farm, & Elmoka Farm, Barron; 7—Gray View Burke Skylite 1271766, Harvey A. Nelson & Sons, Union Grove; 8—Glenafton Jester, Anker Farms, Rice Lake.

Yrlg. Bull (15):
1—Pabst Leader Walk 1203109, Piper Bros. Farms, Watertown; 2 — Gray View Skyliner 1244845, Harvey A. Nelson; 3—Crescent Beauty Gomar Prince 1229326, Craig Beane, Allen Hetts, Chet. Ouweneel, Ft. Atkinson; 4—Cherrybold Posch Triumph, Leonard Seybold, Forest Jct.; 5—Almeta Admiral Beechwood, Wilbur Bohnoff, Plymouth; 6—Gray View Symbol Criterion, Harvey A. Nelson & Sons; 7—Gene Acres Commander Star 1245267, Paul Wixom, Milton Junction; 8—Kaytee Joad 1257239, Kaytee Farms, Chilton; 9—Elmer Brook Homestead Guide 1248442, John W. Rufi, Monore; 10—Mound Branch Lettie Homestead 1259411, Mrs. Edith M. Buss, Belmont.

Grand Champion Bull:
Pabst Leader Walk 1203109, Piper Bros. Farms, Watertown.

Jr. Heifer Calf (39):
1—Gray View Skyanne, Harvey A. Nelson & Sons; 2—Lawalwis Ormsby Homestead Vale, John Hetts, Ft. Atkinson; 3—Wis Rocket, Wis. State Reformatory, Green Bay; 4—Man-O-War BF Bubbles Ina, Bristol Farm; 5—Majeskie Crescent Gomaress 2nd, Joyce Majeskie, Waukesha; 6—Mayers Sensatilon Mae Queen, Fred R. Mayer, Slinger; 7—Dibble Crescent Prima Donna, Art Dibble, Delavan; 8—Future Hope Roamer Beauty, Marilyn Draeger, Ft. Atkinson; 9—Elkhart Leading Maizie, Lakeside Farm; 10—Maple Ave Comet Commander Lora, Clark & Carr.

Sr. Heifer Calf (22):
1—Mayers Gomar Lannie Darky, Richard H. Mayer, Slinger; 2—Wis Marsha Pabst, Wis. State Reformatory; 3—Kahl Roamer Triune Bess, Anker Farms; 4 — Houckholm Fond Anna, Anker Farms; 5—Pabst Leader Winro Wayne, Pabst Farms, Inc.; 6—Pabst Leader Fobes Cowayne, Pabst Farms, Inc.; 7—Future Hope Commander Jewel, Roger W. Draeger; 8—Raven Leader Mi Lady, John Schacht, Oconomowoc; 9—Mayers Sensation Prilly, Fred R. Mayer, Slinger; 10—Oak Dell Proud Fleurette, Paul Wixom.

Jr. Yrlg. Heifer (23):
1—Hickory Creek Da-Co-Ton Ann 3975223, Allen Hetts; 2—Gray View Ruth Venus 3955224, Harvey A. Nelson & Sons; 3—Brauns Raven Jane 3805967, Brauns Sunny Lea Farm, Waukesha; 4—Pips Raven Dell 4024141, H. E. Pipping & Sons, Oakfield; 5—Future Hope Commander Blacky, Ralph H. Draeger; 6—Cozy Corner Roburke Serenader 3993867, Otis & Alice Onsrud; 7—Mayers Gomar Patsy Ann 3950342; Richard H. Mayers; 8—Crescent Juliana Commander 3975224, Allen Hetts; 9—Gray View Handy Venus, Harvey A. Nelson & Sons; 10—Meriwether Burke June 3976280, John and Kathryn Bartlett, Oshkosh.

Sr. Yrlg. Heifer (20):
1—Wis Nanny 3825633, Wis. State Reformatory; 2—Hillery Mistress Janet Dell 2932427, Carol Jean Hillery, Darlington; 3—Twillingbeck Burke Raven 3840630, Dr. Sigrud Gunderson, LaCrosse; 4—Larrietta Wis Leader Babe 3846129, John Schacht; 5—Elmen Roamer Foreteller 3829952, F. C. & W. C. Schroeder, West Bend; 6—Honeywood Raven Buttermaid, Elmer Krull Estate; 7—Mayers Gomar Nancy 388-1351, Fred R. Mayer; 8—Dibble Crescent Empress Margie 3977399, Ben Dibble; 9—Harvey Betty Transmitter, Thomas Harvey; 10—Goly Emblem Piebe Homestead 3805429, Esther G. Calvert, Benton.

Junior Champion Female:
Mayers Gomar Lannie Darky, Richard H. Mayer.

2-yr-old Heifer, Dry or not yet in milk (11):
1—Vigo Comal Eldie 3906910, Elsmer F. Berg, Brownsville; 2—Elman Posch Var, F. C. & W. S. Schroeder; 3—Melius Majesty Bell 3669381, Edward C. Melius, Jackson; 4—Plain View Caroline 3777356, Elsmer F. Berg; 5—Hedgelawn Walker Dora, 3749816, Ervin Wappler & Son, Sullivan; 6—Valewood Barbara Comet, John J. Flad, Stoughton; 7—Harvey Marie, Thomas Harvey;

(Please turn to page 80)

Convention Sale Brings $1321 Average

Top Quality Offering Goes to Buyers From 18 States and Canada—Ray Bottema Heifer Top at $9150—29 Head Bring $1000 or More

CATALOG SUMMARY

43 Females 2y & over	$59,250	$1,377.79
(2 calves under 3 mos. s. w. d.	350	175.00
6 Bred Yearlings	4,200	700.00
6 Open yearlings	5,350	891.67
8 Heifer calves over 3 mos.	9,675	1,209.38
10 Bulls over 3m	17,650	1,765.00
73 Head	$96,475	$1,321.57

Wisconsin's 1956 National Convention Sale kept pace with the high quality standards of the entire Milwaukee meeting to set the year's top sale average to date at $1321.57 for 73 head consigned by breeders from 14 states. Two females sold for prices of $9,150 and $7,500, five others brought over $2,000, and a total of 29 head sold at a four-figure level.

The top of the sale for bulls was $3,000 and the entire offering of 10 young males brought an average of $1,765. Sales slips were signed by buyers from 18 states and Ontario, but half the entire offering went to 23 different Wisconsin breeders. Two animals were purchased by a New York agent for export to Argentina. The buyers' list shows five from Illinois, four from Iowa, three from Texas and California, two from Indiana, Ohio and Alabama.

Wisconsin consignors accounted for about half the offering, their 36 animals bringing an average price of $1194. The consignments from Michigan, Indiana, California, Arizona, Iowa and New York all averaged above the average of the sale.

The first animal in the ring was Pinehurst Farms' K Rose Ideal Johanna, the 1st prize dry 4-year-old at the Black & White Show at Pabst Farms on Tuesday, where she attracted much favorable attention. After she was knocked off at $6,900, it was learned that both Sunny Lea Farm of Waukesha, Wis. and Ravenglen Farms at Antioch, Ill. claimed the final bid, so the auction was reopened and Bob Hunter, owner of Ravenglen became the final bidder at $7,500. We have since been informed that another of the contending bidders, Mr. William Neale of Waco, Texas has purchased her from Ravenglen.

The honor of breeding and consigning the top selling animal in this national sale event went to Ray Bottema of Beech Grove, Ind. when his 2-year-old heifer, Zeldenrust Proud Mistress, was knocked off to James B. Cagle of Pell City, Ala. for $9,150. Much of Cagle's foundation herd, assembled over the past two years, has come from the Bottema breeding program. This heifer, from the Excellent 1107-lb. "Pontiac" cow and sired by Franlo Gen Treasure Model, represents the "Golden Cross" in Ray Bottema's breeding program. She was carrying calf by another son of Browns Mistress Corrine, who was the dam of her Gold Medal sire. Bidding on her appeared to be about finished at $7,000 when Bottema took the stand and offered to buy the calf she was carrying for half the sale price of the heifer. This brought renewed interest and the price jumped another $2150 before the ticket went to Mr. Cagle. Contending bidders included J. E. Houck & Sons of Brampton, Ont., Henry Bartel of Hastings, Minn., Ravenglen Farm, and C. M. Bottema, Jr. who developed the "Treasure Model" bull.

Jack Budd of Belleville, Mich. bred and consigned the top male, Budd Farm Royal Prince, sold to Waterloo Cattle Breeding Ass'n, Waterloo, Ontario, at $3,000. He is a maternal grandson of the breed's highest living producer, Erindale Dunloggin Anna (EX) with records of 1479 and 1487 lbs. of fat.

The third highest priced female of the sale was Whirlhill Q Rag Apple Ariel, 1134-lb. fat 2X producer (with two other 1000-lb. 2X records), consigned by H. Ben Mitchell of La-Fargeville, N. Y. She was purchased for $2,700 by R. Austin Backus of Mexico, N. Y., who intended to consign her to the forthcoming Super-Duper Earlville Sale in New York where her breeding and accomplishments are so much better known. She was purchased before the day was over, however, by Lakeside Farms, Elkhart Lake, Wis. Her 1015-lb. fat 19-year-old granddam is still living at Mallary Farms in Vermont. Lakeside Farms also paid $1525 for Gray View B D Sugar, 6-year-old daughter of Pabst Burke Tritomia Don (Gold Medal), consigned by Gray View Farms, Union Grove, Wis. The other Gray View heifer, a "Don" daughter from the popular 870-lb. 2X "Nellet" cow, figured to be one of the top attractions of the sale, had to be withdrawn because she freshened with a blind quarter. Her substitute, another 2-year-old "Don" daughter from a VG 589-lb. dam, brought $800 from Greenhoe Bros., Carson City, Mich.

The four daughters of Wis Leader attracted great interest and sold for an average of $1818. They were headed by the Ronald Chapman heifer calf, Hawkeye Wis Leader Hope at $2,500, purchased by Chambric Farm, Rockford, Ill. The dam is the Excellent Constance Korndyke Veeman with 1143 lbs. fat on 2X at 11y, and again promising over 1000 lbs. John Flad of Madison, Wis. paid $2,025 for Plain View Jessie (VG) consigned by Arthur H. Imig Estate, Neillsville, Wis. The other Imig-bred cow, Plain View Amy Lass, consigned by Borgwardt Bros., Valders, Wis., went to Pabst Farms for $1800. Don Rehder, Gladbrook, Iowa, paid $950 for the "Leader" heifer calf consigned by Lakeside Farm. A grandson of "Leader" consigned by Elmwood Farms, Lake Forest, Ill., went to Y. L. Park of Skiatook, Okla. for $2,600. This smart calf was sired by Skokie Golden Prince and out of the Excellent (94) "Leader" daughter, Plain View Cora Jewel, with 831 lbs. fat.

For $2,300 James McLean of Snowdown, Ala. obtained the Pabst-Knutson 4-months old son of Pabst Cyclone out of the 1241-lb. fat Pabst Regal Olive—the third highest bull price of the sale.

The Christoph Farms bull calf, a full brother to the noted show winners, "Foreteller" and "Forerunner," was purchased for $2,450 by the Northern Ohio ABA at Tiffin for their young-sire proving program. He will be used in a half dozen top Ohio herds that are under HIR and classification programs in Ohio.

California was well represented by consignments from Mark Borror, Springville, and Dr. Harold Schmidt, Modesto, that sold for an average of $1337. The Excellent 790-lb. Rocky Hill Jo Montvic Maud headed the list at $2,150 to Helmuth Strube, Big

Stone City, S. Dak., who also paid $700 for the Adams Acres 3-year-old. Borror's 2-year-old daughter of Sequoia Dusty Jo went for $800 to Fred Haas of New York for export to Argentina. Lavacres Magic, Dr. Schmidt's maternal brother to his own Gold Medal senior "Blackhawk" sire, goes back to California on the $1,550 bid of California Dairy Breeders, Inc., Davis, where the sire, Rosafe Magician, is also in service. Bristol Farm, Bristol, Wis., paid $850 for Lavacre's 2-year-old heifer, a daughter of "Dusty Jo's" Gold Medal full brother.

Carnation Farms provided four more of the top attractions for an average of $1731. They were headed by Carnation Sally Mutual Topsy at $2,150 to Roswell Babler, Dakota, Ill. Her paternal sister by the "Butter Boy" bull brought $1,850 on the bid of W. Leland Swall, Tulare, Calif. John Rufi, Monroe, Wis. paid $1,175 for the August heifer calf by "Revelation," and the September heifer calf by Carnation Flashy Chief went to H. R. Mossholder of Appleton, Wis. for $750.

The two animals consigned by Mr. and Mrs. Alfred Stump of Phoenix, Ariz. brought $2,000 for the bull (to Argentina), and $1550 for the 2-year-old heifer to Mr. and Mrs. J. E. Archambault, Woodworth, Wis. Bill Riley of Phoenix, Ariz. was the contender on this one. Archambault Farm has just acquired almost the entire Stump herd at private treaty, and this heifer fits into one of the key families.

The Pabst and Pabst-Knutson consignments averaged $1875 for their three animals, headed by the $2300 Cyclone son. The 2-year-old daughter of Pabst Regal went to Thos. Benton, Blairstown, N. J. for $1,800, and Pabst-Knutson's yearling daughter of "Raven" brought $1,525 from Clyde Rupp, of Texas.

Other consignors breaking into the $1000 price class included Adams Acres with the $1500 Dibble Crescent Admiral Judy, and Allen Hetts, whose yearling daughter of "Commander" brought $1450, both going to Flying Dollar Ranch at Wisconsin Rapids, Wis. Flying Dollar also paid $975 for the 2-year-old Crescent Beauty Lieutenant daughter consigned by Newman Farms, Culver, Ind.

The two animals from the Wisconsin State Reformatory at Green Bay were both among the popular attractions. Their bull, Wis Memorial, brought $1700 from Hillside Dairy, Pueblo, Colo., and their 2-year-old heifer went to Wayne and Helen Hood, LaCrosse, Wis. for $1,400. Another animal of their breeding, Wis Nightingale, consigned by the Elmer Krull Estate, Lake Mills, Wis. went for $1,400 to John M. Stoffell, Knoxville, Tenn. Director Stoffell also paid $1175 for the VG daughter of Carnation Celebrity consigned by Christoph Farms, Chilton, Wis.

At $1,375 H. F. Bothe, Ft. Dodge, Iowa bought the nice 2-year-old consigned by Spies & Lien, Graettinger, Iowa. Others on the $1000 list were Tidy Burke Jeanie, $1100 heifer calf consigned by Elmer Dawdy, Salina, Kansas, and Hilltop Gloria Orchid, $1075 2-year-old consigned by Charles Stroh, Suffield, Conn.

Many observers considered the Harden Farms heifer out of the 921-lb. Excellent Reserve All-American, Hickoryvale Della Aaggie, one of the real bargains of the sale at $950. She was purchased by Lee Barney of Burlington, Wis. Their other heifer, by a son of Pabst Comet and out of a VG three-times 800-lb. fat member of their top female family, also appeared low priced at $800. She went to Bel-Rue Acres of Wilmot, Wis. The blue ribbon 2-year-old heifer from Alson D. Weller of Lowville, N. Y. joined her sister in the herd of Joe C. Carrington, Austin, Texas for the reasonable price of $875. Perhaps the youngest fully-cataloged animal in the sale was the 4-months-old heifer consigned by A. C. Oosterhuis, the daughter of "Highboy" out of famed Oostie Princess Inka. She went to Elmer C. Baker, Mt. Horeb, Wis. for $850. Other choice offerings that sold in this price area included both of the Art Jergens animals from Minnesota, and the $900 2-year-old from Ronald Chapman's in Iowa.

Quality of the offerings throughout the sale reflected great credit upon the consignors and also upon the committee which made the selections from coast to coast: Harvey Swartz, Waukesha, Wis.; E. S. Harrison, Camden, N. Y.; Rube Everly, Seattle, Wash.; A. C. Thomson, Elgin, Ill.; I. P. Stewart, Maynard, Iowa; and Allen Hetts, Ft. Atkinson, Wis.

Sale managers Baird & Darcey were billed this year as "Co-ordinators," with auctioneering assistance from Harvey Swartz, A. C. Thomson, C. B. Smith, Francis Darcey and Leland J. Osborn. W. L. Baird and Rube Everly made the pedigree announcements, and Swartz, Thomson and Smith alternated at the gavel, changing about every ten animals. Don Stouffer, Waukesha, and Joe Darcey, Watertown, were cattle superintendents, while P. Stewart, Allen Hetts, Bob McDonald and Merle Howard were at the halters.

The sale was held under the sponsorship of the Holstein-Friesian Association of Wisconsin, with a sale committee composed of Frank Case, Oconomowoc, Chairman; Paul Christoph, Chilton; Robert Koepp, Rice Lake; Frank Howard, Whitewater; and Marvin Krull, Lake Mills. About 1200 persons attended, in the judging coliseum at State Fair Park in Milwaukee. Pictures next time. (WTP)

Transactions were as follow:

James B. Cagle, Pell City, Ala.
Zeldenrust Proud Mistress (1-54) $9150
(Ray Bottema, Beech Grove, Ind.)
Lundland Raven Piek (8-55) 825
(Lundt Bros., Helenville, Wis.)
Albrecht Trademark Kit (9-54) 725
(Hugo Albrecht & Son, New Ulm, Minn.)
Mooseheart Rocinda Burke Carol (8-54) 575
(Robert Maxson, Mooseheart, Ill.)

Ravenglen Farm, Antioch, Ill.
K Rose Ideal Johanna (3-51) 7500
(David Bachmann, Pinehurst Farms, Sheboygan Falls, Wis.)

Waterloo Cattle Breeding Ass'n, Waterloo, Ont.
(M) Budd Farm Royal Prince (2-56) 3000
(Jack Budd, Belleville, Mich.)

Wm. Hayssen, Elkhart Lake, Wis.
Whirlhill Q Rag Apple Ariel (1-47) 2700
(Ben Mitchell, LaFargeville, N. Y.)
Gray View B D Sugar (3-50) 1525
(Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis.)

Y. L. Park, Skintook, Okla.
(M) Skokie Golden Leader (9-55) 2600
(Elmwood Farms, Lake Forest, Ill.)

Chambric Farm, Rockford, Ill.
Hawkeye Wis Leader Hope (8-55) 2500
(Ronald Chapman, Hawkeye Dairy Farm, Ruthven, Ia.)

Northern Ohio A B A, Tiffin, Ohio
(M) Christy Homestead Foreman (6-55) 2450
(Christoph Farms, Chilton, Wis.)

James McLean, Snowdown, Ala.
(M) Pabst Cyclone Oliver (2-56) 2300
(Pabst-Knutson, Oconomowoc, Wis.)

Helmuth Strube, Big Stone City, S. Dak.
Rocky Hill Jo Montvic Maud (11-48) 2150
(Mark L. & Bruce W. Borror, Sequoia Ranch, Springville, Calif.)
Taloga Dixie Daisy (12-52) 700
(Robert W. Adams, Adams Acres, Broken Arrow, Okla.)

Roswell Babler, Dakota, Ill.
Carnation Sally Mutual Topsy (1-54) 2150
(Carnation Milk Farms, Carnation, Wash.)

John Find, Madison, Wis.
Plain View Jessie (5-50) 2025
(Arthur H. Imig Estate, Plain View Farms, Neillsville, Wis.)

Fred Haas, Far Rockaway, N. Y.
(M) Eilloc Sovereign Chief (11-55) 2000
(Mr. and Mrs. Alfred Stump, Eilloc Farm, Phoenix, Ariz.)
Sequoia Jo Jo Maudlene (10-53) 800
(Mark L. & Bruce W. Borror, Sequoia Ranch)

W. Leland Swall, Tulare, Calif.
Carnation Sally Skylark Pam (8-55) 1850
(Carnation Milk Farms)

Pabst Farms Inc., Oconomowoc, Wis.
Plain View Amy Lass (6-52) 1800
(Borgwardt Bros., Sunnyside Dairy Farms, Valders, Wis.)

Thos. Benton, Blairstown, N. J.
Pabst Remer Colanthus (2-54) 1800
(Pabst Farms, Oconomowoc, Wis.)

Hillside Dairy, Pueblo, Colo.
(M) Wis Memorial (5-55) 1700
(Wisconsin State Reformatory, Green Bay, Wis.)

(Please turn to page 76)

EDITORIAL

Convention-

We are pleased to be able to present in this issue the full report of the 71st annual Convention and allied activities. Because of the timing, with Convention Week itself coming during the regular production period of this issue, it has meant considerable "midnight oil" on the part of the **World** Staff to bring this full report to you so promptly.

Our thanks also to Harry Strohmeyer, who cooperated splendidly in the pictorial record under the time element existing in making all pictures available for this issue except the sale pictures which were made on Friday, the final event of the week.

The Convention was devoid of controversial issues or earth-shaking developments. We do not deplore that situation. Our Association has become so large that if factional fighting developed it could seriously detract from the steady progress of our organization. Constructive proposals now receive a fair hearing without the distractions of internal strife.

We think few really feel disappointed that the Convention date change proposal came out as it did—retaining the June date but broadening the period to a choice of the first two weeks of that month. This year's weather in Northern states helped to confirm this decision.

Studies to be inaugurated on recognition of Proven Dams hold rich possibilities under our present office set-up, and the further study and educational plans relating to undesirable and lethal characters should bring understanding action next year.

We take this oppertunity to commend Executive Secretary Robert Rumler on his efficient handling of the formal details of the Convention and his clear presentation of the solid advancement being recorded by our Association and the Holstein industry. We think every member returned to his home with a greater appreciation and understanding and pride in membership in the Holstein-Friesian Association of America.

National Beef Council

We compliment the National Beef Council, now celebrating its first birthday, on its energetic promotion of greater beef and beef products consumption. Formed a year ago as an over-head organization of many breeder, grower and feeder organizations, it has already done an impressive job in this field through advertising and public relations work. State Beef Councils are now in process of organization to strengthen efforts at the local level. Financing is accomplished by a mark-off on proceeds of sale of cattle. USDA is cooperating through its publications.

To the Dairy Industry, long accustomed to the fine efforts of the National Dairy Council and American Dairy Association, June Dairy Month, etc. it may seem strange that the Beef Industry is only now embarking on such a national program as this.

Our industry should welcome this effort on the part of our friends in the beef industry. We can see no serious conflict so far as dairy products are concerned (milk drinkers can still eat beef and vice versa), and we must remember that dairymen have a considerable stake in the market for beef.

In this connection we call attention to the statement made in a speech at our 1951 Convention by True D. Morse, now Assistant Secretary of Agriculture, that 42% of the beef and veal consumed in this country comes from dairy cows. Any effort that strengthens the price of beef, thus puts a floor just that much higher under the price of dairy cows. This is particularly important for the Holstein market because of the preferred position of our breed among market men.

More power to the National Beef Council! There is room in our hearts for you too.

Slow Down Research?

Agriculture is battling surpluses. Does it make sense to continue to spend money on agricultual research?

It does. And here are some of the reasons:

In the first place, research stands behind the gains we've made up to now. Many's the time it has saved farmers from disaster. Race 15B of stem rust struck our durum-wheat belt in 1950 and farmers faced total loss. In just 6 years since then, plant breeders have created 4 new resistant varieties of durum (a type of wheat of which there's no surplus).

As we pointed out a few months ago, cost cutting is one of the main efforts in research today. That's one way of getting at the cost-price squeeze. The broiler industry shows what cost reduction can do. The amount of feed required to produce a broiler has been cut 25 percent since 1940, and lower-cost handling and packaging have cut prices. As a result poultry meat is no higher than it was in 1930.

The fact that research improves quality and broadens markets is illustrated by our new extra-long-staple cotton, Pima S-1. It's competing well with imported cottons.

Research creates new industries. Soybeans are an outstanding example. Research not only developed the varieties that now occupy 18 million acres but also established the soybean in food markets and in hundreds of industrial uses.

And we all know research strengthens the whole Nation. We've produced enough food for every emergency. Our diets rank high and we are free from many diseases associated with poor nutrition. Gains in agricultural technology have given us manpower and materials to become the Nation we are.

Can we assume that farmers are ahead of the times, that we can slow down their progress? We dare not. Actually, as the Korean conflict demonstrated, the margin is relatively thin.

No, nature doesn't stand still: look at insects' resistance to chemicals. Industry doesn't stand still: take what synthetic fibers did to the cotton market. Our country doesn't stand still: check the latest census estimates.

Research can't stand still, either. Today's research will have a great deal to do with our agricultural prosperity of 5 to 10 years from now. We have a responsibility to the future.—Agricultural Research, USDA May 1956.

News & Views
FROM THE ASSOCIATION OFFICE

Holstein Barometer

Business continues to boom in Brattleboro!

For the fifth straight month, volume of registry and transfer activity during May ran well ahead of last year's record—smashing clip.

A whopping 170,686 applications—112,271 applications for registry and 58,415 applications for transfer—were received during the first five months of 1956.

This represents an increase of more than 8 per cent over the pace set in the corresponding period in 1955.

Centering Dates

Starting July 1, HIR monthly credits will be calculated on a centering date basis.

The DHIA centering date will be used for herds on both DHIA and HIR. Centering dates will be assigned herds on HIR only.

Use of the centering date will lessen the differences commonly experienced between HIR and DHIA computed lactations. Research has shown that herds being tested in the first half of the month have a distinct advantage over herds tested late in the month. Ideally, herds should be tested in the middle of each month. The centering date accomplishes this by crediting a cow with approximately one-half of her production each month on either side of the centering date.

Report on DHIA

Just a year ago, the Philadelphia Convention approved the acceptance of DHIA records. Accordingly, a brief progress report seems in order.

The Program for the Acceptance of DHIA Records—a workable plan developed along lines recommended by the Special Production Testing Committee — became effective on January 1, 1956.

To date, 24 states—Alabama, Arkansas, Colorado, Delaware, Florida, Idaho, Illinois, Kansas, Maryland, Michigan, Nebraska, New Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, South Dakota, Tennessee, Utah, Virginia, West Virginia and Wisconsin—have agreed to the Memorandum of Understanding which must precede the acceptance of DHIA records into the framework of official breed improvement programs.

The fact that DHIA-sponsoring agencies in half of the states have already entered into this agreement seemingly holds the promise of considerable future progress.

It must be noted, however, that comparatively few Holstein breeders have made formal application for the acceptance of DHIA records completed in their herds.

At this writing, six herds in four states—Colorado, Kansas, Michigan and New York—have been accepted into the program. DHIA lactation records started in these herds since their enrollment dates will be accepted, when completed, by the Association.

Meanwhile, Application Forms and full particulars on the DHIA Acceptance Program are yours for the asking at Brattleboro.

More on Longevity

Longevity — the money-making lasting power which has become a major consideration in Holstein breeding programs—was spotlighted in a recent Advanced Registry Department Report.

Last month, 424 more cows qualified for addition to the long list of registered Holsteins with lifetime production totals exceeding 100,000 lbs. of milk.

A most dynamic brand of progress can be found in the fact that this makes a total of 966 cows added to the 100,000 lb. list so far this year.

The all-time breed total now stands at 6,419—a record without parallel in the dairy world.

"Patterned for Progress"

Most recent addition to the long list of available Holstein literature is "Patterned for Progress"—a brand new leaflet designed to implement the drive for stepped-up participation in Herd Improvement Registry testing.

"Patterned for Progress" is comparatively small—8½ by 11 inches overall. Use of the currently popular three fold accordion-style layout slims it down to business envelope (or coat pocket) size.

Intended primarily for distribution at club meetings, Black and White Shows and similar gatherings of registered Holstein breeders, the new leaflet can also be used as an enclosure-type mailing piece.

"Patterned for Progress" is attractive. Its front flap and subheads are printed in a subdued shade of green. Nine striking photographs plus a line drawing add up to profuse illustration.

Written in concise, readable style the new leaflet explains and stresses six key HIR advantages—Reliable, Recognized, Rewarding, Practical, Published and Profitable.

As an innovation, a handy coupon is included for the convenience of Holstein breeders requesting HIR Application Forms and copies of "Unified Rules for Official Testing".

"Patterned for Progress" will eventually replace "Six Big Reasons for HIR Testing" in Association programs.

The general attractiveness of the new leaflet coupled with its dollars-and-cents approach to official production testing should make it a most effective weapon in the campaign to accelerate Holstein progress through expanded participation in breed improvement programs.

Copies are available for the asking at the Brattleboro office.

New Posters

Also new and available are several items of interest to promotion-minded Holstein breeders and organizations.

The Association's silk-screen equipment is operating on a full schedule these days, turning out posters similar to those which have proven so useful in "sprucing up" meeting halls, fair exhibits, TV studios, etc. in recent years.

Revised (and considerably more attractive) versions of three old favorites—"Follow the Trend With Registered Holsteins", "Grass to Milk With Registered Holsteins" and "Registered Holsteins from the Business Angle"—are now in distribution.

Meanwhile, "Registered Holsteins Fit the Farm . . . Fit the Market" a very attractive new poster is threatening to outstrip these old standbys in general popularity.

Done on black cardboard and illustrated with an artist's conception of a milking parlor and a paper milk carton, the newcomer fits neatly with the other Association posters in addition to scoring a very solid base hit on its own.

All four posters gain added impact through the use of eye-catching reflective paint.

Other Promotional Aids

Also new in the breed promotion picture are two nicely-illustrated leaflets—"Notes on Floats" and "Your Holstein Booth".

(Please turn to page 28)

Always 45ths At Cedar Lane

NEWMONT PATTY (VG)
A great brood cow and Class Leader with 17,884 milk, 4.1% and 731.2 fat at 7 years.

They Transmit Their Greatness

Newmont Patty, a daughter of Aristocrat, was a foundation cow in the herd at Cedar Lane Farm. Her greatness is but one example of why we will always stay with the 45th family says Mr. Johnson.

Her Daughter

Milk & Honey Patty Jack has just become a New Jersey Jr. 4-yr-old Class Leader with 17,375 milk and 791 fat in the yearly 2X division.

Her Son

Newmont Patriot was sold from Cedar Lane to E. C. Wipperman, Sheboygan, Wis. He is "VG" with an 88 pt. score and also SMP with this recent proof:

30 daughters	ave.....	13,267M	480F
30 dams	ave.....	12,784M	467F
		+483M	+13F

Milk & Honey Harty Fairy at Cedar Lane recently was announced as New Jersey Class Leader for the Jr. 3-yr-old division with 16,580M 4.1% and 680.4F on 2X in 365 days.

"Our cows on the 1955 Honor List were 45th Breeding. 76% of the 100 cows we own carry the 45th bloodline. We shall always linebreed to 45th at Cedar Lane."

Buy Foundation Breeding From 45th Breeders

J. S. JOHNSON
Cedar Lane Farm
OLDWICK, N. J.

J. P. BENDER
COOPERSBURG, PA.

H. P. HOOD & SONS
BEVERLY, MASS.

HURLWOOD HOLSTEIN FARM
ASHLEY FALLS, MASS.

45th BREEDERS

SUNNY VALE FARMS,
LAFAYETTE, N. J.

F. M. WIGSTEN
Highline Farm
PLEASANT VALLEY, N. Y.

T. H. BENTON
BLAIRSTOWN, N. J.

RICHMAN FARMS
LODI, OHIO

NEWS AND VIEWS (from page 27)

As their titles imply, these new three-fold leaflets are brimming with time-tested tips for making the parade float—really on the comeback trail in this day of dairy festivals, etc.—and the ever popular fair booth, click.

Since the success of such efforts hinges, pretty largely, on original thinking and a fresh unique approach, these leaflets make no pretense at supplying all the answers.

They do, however, provide the sturdy foundation of basic principles so useful as a starting point.

If your state or county Holstein club is thinking in terms of floats or booths, it will pay you to request these new "helpful hint" publications from Association headquarters. END

NEWS OF THE FAIRS

Indiana State Fair has announced its schedule of judging and the names of the judges for all breeds. The Holsteins will be judged on Tuesday, September 4 with Dean Gordon M. Cairns of College Park, Md. placing the ribbons. The 4-H classes will be judged Friday, August 31 with Harold Kaeser, Columbus, O. judging the Holstein entries.

The Indiana State Fair offers a total of $20,495 in its dairy breed classes, in addition to $2,995.50 in the 4-H dairy division. Walter H. Wimmer, Rockville, Ind. is department director with Hayden King, Knightstown, Ind. assistant for the dairy cattle department.

Iowa State Fair announce that Holsteins wll be judged Friday, August 31 by E. A. Dawdy, Salina, Kans. In the open competition $2,900 is set aside for the Holstein winners, with an additional $875 paid for special Iowa classes. Lloyd B. Cunningham, Des Moines, is fair secretary. Entry blanks and other information may be obtained by writing the State Fair Board, State House, Des Moines, Ia. The dates of the fair are August 24 to September 2. Entries for the open class close August 1.

MIXED "GETS"

On page 23-June 2 issue, showing pictures of three "Gets" of Colony Colanthus Perfection, the middle group is incorrectly labeled All-Canadian 1944. It is actually the 1947 group, which was Reserve All-Canadian Get of Sire. The two subjects of the Frasea sketch, Frasea Leonora Wayne and Frasea Butter Girl Wayne stands first and third from the right in the picture. It was another group by this sire that won All-Canadian Get of Sire in 1944.

You can't stand still!

Parade Your Sires Before A New Audience With

Herd Sire Pedigrees:

Half Page (no pictures) . . . . $ 78.75

Full Page (pics. or 2 peds.) . . $157.50

(Or at regular yearly contract rates)

In The

HERD SIRE ISSUE

August 4th

Holstein-Friesian World

Lacona, New York

Something new is happening in the Holstein industry every hour of the day and night. It's as dynamic as history itself, always on the move, never turning back, ever following the lead of the strongest in its search for the even stronger.

It's a different business today than it was a year ago. There have been 20,000 new buyers in the United States alone during the past 12 months. There are 1423 new members of the National Association. Almost 200,000 more animals have been registered, and nearly 120,000 transferred to new owners. The economic climate is even more favorable to our breed. New herds, new families, and new sires have moved into the limelight. Your own herd has probably grown more valuable, representing an even greater capital investment that needs the market protection of at least occasional advertising.

The annual Herd Sire Issue, saved for year-around reference by thousands of WORLD readers, is the place to tell about your herd sires. It is scheduled for August 4. That seems like a long while away; but we'll be there in just two more issues after this one!

Once again, the Herd Sire Pedigree Section will present four-generation charts of the breed's leading sires, a reference source of breed information that buyers will use for a full year. We are already taking pedigree orders, for pedigree compilation takes time. Won't you please send yours right away? Allow a half-page for each pedigree with no pictures, or a full page for one pedigree with pictures.

You pay only for the space used, at regular WORLD rates, plus any new cuts needed. We pay for pedigree compilation and furnish you with 50 free reprints for your use in the months ahead.

You can pack more information about your herd sire into a half page of space with a pedigree than any other way we know!

Put it where buyers can use it!

A Rare Yearling Bull — EX. 977 - lb. Dam, G. M. Sire

W. S. BESSIE INKA CANARY
Dam of "Double Champion." 977 fat, 4% 2X at 5y. Excellent.

W. S. WAYNE CANARY PIET.
Maternal granddam of "Double Champion." 926 fat 3.7%, 2X. Very Good.

WINDY SHADE DOUBLE CHAMPION

Born March 1955

His Sire: HURLWOOD CONQUEROR (Gold Medal)

The popular "45th" bred sire at the Central Ohio Breeding Association whose Official Proof (Vol. 11) shows a daughter-average on 14 pairs of 13950 3.87% 540, holding production on the dams and increasing fat by 27 lbs. and .19%.

His Dam: WINDY SHADE BESSIE INKA CANARY (Excellent)

As great a cow as we have ever owned, and a member of our "Canary" family. She has close to 100,000 lbs. of milk and 2X records up to 977 lbs. fat, 4% at 5y, an All-Time Ohio State 2X AR record (formerly held by her dam). Her dam, also pictured, has over 100,000 lbs. and she was the former State Champion on AR 2X with 926 lbs. fat, 3.7%. Let us send you full information on this great cow family.

YOU CAN BUY HIM OUTRIGHT — OR WILL CONSIDER HALF-INTEREST

We Also Have Three Other Top Bulls For Sale — All From "Excellent" Dams

Send for pedigrees and full details.

To Shaw's Dauntless-Dunloggin Sale - -

Maview Dunloggin Direct

— SELLING — HIS 1017-LB. DAM

MAVIEW DUNLOGGIN DIRECT
Catalog No. 1
Pictured April 10, 1956

Maview Dunloggin Direct, born Dec. 21, 1955, is out of the great Dauntless Togus Direct daughter pictured above and sired by Shaws Dauntless Crete Tidy (EX-GM).

MAPLE KIMPRE DIRECT (VG)
6-1 365d 2X 26,565 3.8 1017
Pictured after completion of 1000-lb. record.

We are also consigning 5 top females including: a daughter of DAUNTLESS TOGUS DIRECT; a daughter of SHAWS FERN SIDE TIDY; and a daughter of MAVIEW LAD DIRECT FERN SIDE from an 800-lb. daughter of TOGUS.

Maple View Farms

Fred J. Nutter **Corinna, Maine** **Robert Nutter**

Offering Bull Calves From Future Fresheners !

WHICH IS YOUR CHOICE ?

Convention's over. Corn's planted. Haying's underway.

Consider your future production! Pick a future herd sire from the following possibilities! These calves are sired by our 1107 fat 4.4% Knollwood Supreme or our 1273 fat 4.8% Knollwood Chief or our Cochran Ideal show bull, whose dam is producing 90 lbs. daily at an 800 fat clip. All are due before July 31st.

OUR NEAR-FUTURE FRESHENERS

KNOLLWOOD RAG APPLE NETTIE. Yes! The former National 3X fat Champion with 1273 F. 4.8%. Carrying calf by Cochran Ideal. Her last bull calf sold for $5500 at the 300th Earlville Sale.

ALCARTRA ALFAROCK PRIDE. New York State 2X Jr. 3 yr. fat Champion (2d U.S.A.) with 849 F 4.7%. Carrying calf by Knollwood Chief, our proven son of Nettie.

KNOLLWOOD SUPREME NEENA. A 772 fat 5.9% 2X 2 yr. daughter (3rd in N. Y. State) of 900 fat 5% K C Nina. Carrying calf by Cochran Ideal.

KNOLLWOOD TOUCHSTONE GOLDIE. A 761 fat 4.1% daughter of 960 fat 4% Geraldine (by "7th"). Carrying calf by Knollwood Chief from Nettie.

KNOLLWOOD RAG APPLE NORA. A "Chieftain 7th" daughter with 623 fat 4% at 2 yrs. Full sister to our National Champion 1273 F 4.8% Nettie. Carrying calf by Knollwood Supreme.

KNOLLWOOD CHIEF NATALIE. A 631 fat 4.1% 2X 3 yr. daughter of Knollwood Chief out of 795 fat 4.8% full sister to Nettie. Carrying calf by Cochran Ideal.

KNOLLWOOD CHIEFTAIN NITA. A 572 fat 4% 3 yr. daughter of National Champion Nettie. Carrying calf by Cochran Ideal.

KNOLLWOOD SUPREME DARLENE. A 588 fat 4.5% 2X 2 yr. daughter of 779 fat 4.3% K C Dixie. Carrying calf by Cochran Ideal.

Drop us a line for full information. Reservations open, subject to prior engagement. Our bull sales have been exceptional; not a bull calf on the place, hence it will pay you to reserve one promptly. High test and production pays the bills.

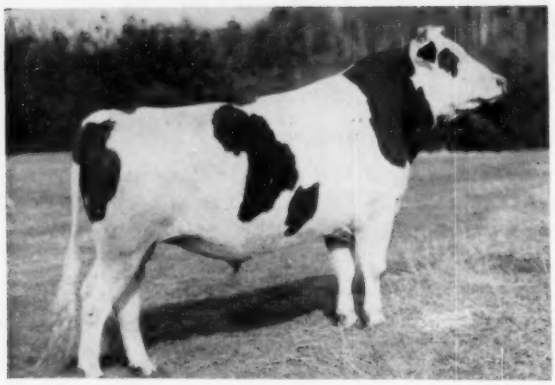
KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, New York

Ten Miles East of Rochester at N. Y. Route 286 and Monroe-Wayne County Line Road

MALLARY EMBLEM

PROVED FOR TYPE



MALLARY EMBLEM

Very Good — Silver Medal Type

The Silver Medal for Type has been awarded to Mallary Emblem (VG), our son of Audrey Posch (EX) and Mallary Farm Rag Apple Triumph (VG-SMP). This award is based on the classification of 24 daughters, all bred by us or by Mr. H. J. Szold, Mathewsfield, Washingtonville, N. Y., who has shared Emblem with us.

As a sire of fine type in ALL the major breakdowns of the score-card, Emblem has distinguished himself:

24 CLASSIFIED DAUGHTERS

Per cent of his daughters Good Plus or higher —

79% in overall classification
100% in Dairy Character
100% in Body Capacity
83% in Mammary System
70% in General Appearance

If you like what EMBLEM is doing, you may have his inheritance in your herd. His semen is for sale.

MATHEWSFIELD EMBLEM DONNA
Classified Good Plus as a Sr. 2-yr-old. Pictured 3 days before freshening.

MALLARY CHEERFUL
Classified Very Good as a 2-yr-old.

MATHEWSFIELD EMBLEM DOREEN
Classified Very Good at 3y 0m after milking 11 months.

The EMBLEM daughters are also producing well. His preliminary USDA proof shows 9 daughters averaging (305d-2X-ME) 14,264 lbs. milk, 3.6%, 518 lbs. fat.

Emblem's younger brother, MALLARY AUDACIOUS, youngest son of Audrey, is our Junior sire. He was junior champion at Eastern States Exposition, 1955.

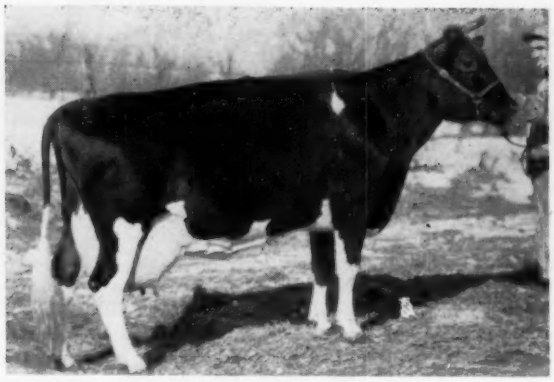
MALLARY FARM

BRADFORD, VERMONT

Richard W. Mallary
Manager

Ralph A. Pillsbury
Manager, Bull Stud

Read & Heed — *A Top Bull Calf For Sale*



BESS ORMSBY FOBES DELLA
This picture was taken just after she freshened at 10 yrs. of age this past November. She is now doing the best she ever has with 12,709 milk and 510 fat in the first 198 days. She is an example of the longevity we are looking for in a good dairy cow.

← His Maternal Granddam
Bess Ormsby Fobes Della

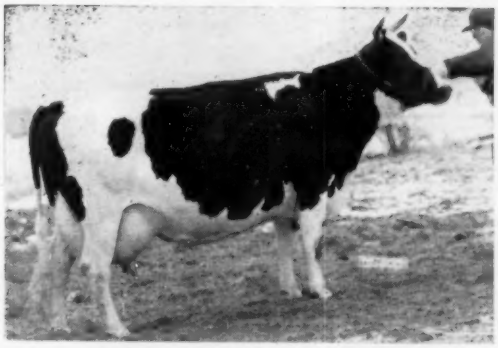
9 yrs. 365 d. 17,121 4.4 754.6

Her Previous Records

AR	5 yrs.	365d	15,975	4.7%	753.4
AR	8 yrs.	365d	15,684	4.3%	687.5
AR	6 yrs.	307d	15,608	4.2%	663.6
AR	4 yrs.	365d	15,231	3.9%	598.1

She is a daughter of Manfdell Creator Fobes out of Della Beets Ormsby Nudine, a great cow with 4% records to 674 fat. Fobes Della's last November calf was a bull and a full brother to Della Butter Girl Creator (pictured below). He will go into service in our herd.

His Dam and Maternal Sister



DELLA BUTTER GIRL CREATOR
She is a daughter of Bess Ormsby Fobes Della sired by Sir Ormsby Bess Fobes Butterboy. Her records:

AR	6 yrs.	365d	17,836	4.8%	864.6
AR	2X 7 yrs.	365d	17,332.6	4.6%	802.2
AR	3 yrs.	365d	16,780	4.6%	777.0
AR	2 yrs.	365d	15,434	4.5%	699.9
AR	5 yrs.	321d	13,067	4.5%	589.2

DELLA INKA BUTTER MAID
A daughter of Della Butter Girl Creator sired by Sir Bess Ormbsy Fobes Medalist.

AR	3-8	365d	12,141	5.0%	605.4

She has a yearling daughter which makes the fifth generation of this great cow family in our herd.

Della Butter Girl Creator's Linebred Son For Sale

This calf, born in May, is sired by **Steel-Bilt Ormsby Fobes Della,** a son of Della Inka Butter Maid (pictured above right) sired by her full brother Steel-Bilt Bess Fobes Creator. **The sire of this calf is not only a double grandson of Della Butter Girl Creator, he is also a double grandson of Sir Bess Ormsby Fobes Medalist.** This calf has a great linebred Ormsby pedigree which intensifies this outstanding 4% family. **He is priced at $1000. Write for picture and pedigree.**

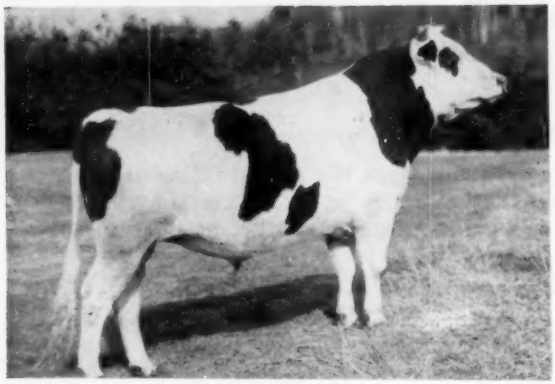
STEEL-BILT PROVING FARM

MARTIN STEEL PRODUCTS CORP.

Clifford Jurgens, Mgr. **Millsboro Rd., Rt. 3** **Mansfield, Ohio**

MALLARY EMBLEM

PROVED FOR TYPE



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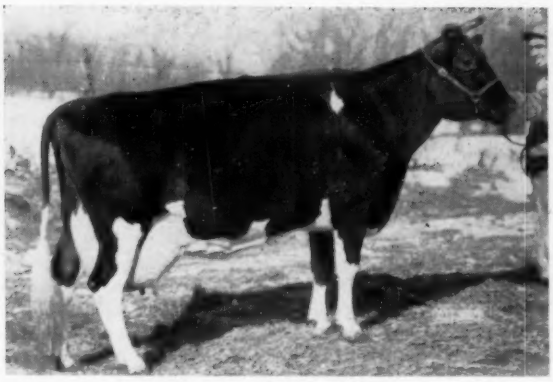

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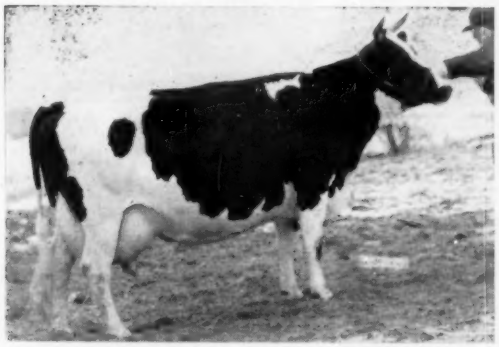

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MARTIN STEEL PRODUCTS CORP.

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Willis Armbrust Cow and Hershel Flower Bull Named Champions

Nebraska State Black & White Show

May 5th was the windup of the 1956 Black and White Shows in Nebraska with 30 Exhibitors (14 of them 4-H Members) showing 80 Holsteins in the Seward Fair Grounds Pavilion. For the third consecutive year Wil-Brust Ginger Piebe Ormsby, seven year old cow bred and owned by Willis Armbrust of Millard, Nebraska has won the Senior and Grand Champion Honors at the State Show. This year "Ginger" had been fresh about six weeks and was looking the best ever in the opinion of this writer.

Hershel Flower, Fairbury and former President of the State Association was the big winner taking three first awards and the Senior and Grand Champion Bull award. Judge T. A. Burgeson, Grandview, Missouri favored Flower's 2 year old bull Sangard Flower Joe Burke as Champion over Flower's Excellent aged bull Flower Colantha Artis who copped the Champion Honors in 1955. The 1956 Champion is sired by Rocky Hill Mont Burke Jo.

Richard Kelley, Palmyra, showed his Junior Yearling Bull (Bel-Vesta Johanna Signalman) to Junior Champion. This entry was bred by Merle H. Severe, Palmyra and is sired by Carnation Revelation Signalman, the Dam was a Good Plus Heralder Daughter.

Some of the strongest competition in years showed up in the Junior females. 4-H Exhibitor John Chapman Jr. of North Bend led the winner in the Junior Champion show with his Senior yearling Fay Ideal Portia, sired by Wis Forecaster. This outstanding heifer was Junior Champion at the N E District show May 3rd. The Senior yearling class at the State Show was a strong one and second place went to Kenneth Meyers with another daughter of Wis Forecaster.

This years State Show was held in Seward and visitors flocked in from all parts of the state with O. W. Moore of Gering probably traveling the greatest distance, traveling over 400 miles from the Western District—no cattle were shown from the Western District and their competition was missed as in other years they have shown champions. Visitors at Seward this year were pleased to see the judging arena enlarged so now they can stall 30 or more head of show cattle in the judging pavilion making it more convenient for exhibitors and speeds up the show by not having to lead animals so far.

The State Show got under way at 11:00 a. m. going straight thru without a noon break. Showing was inside the pavilion but the outside weather was a perfect May day. Representatives of K W L radio were on hand to make some tape recordings by exhibitors and show officials. Arnold Peterson of W O W—TV, Omaha was with the Show all day, made TV films of personalities showing Champions and of other awards presentations. Mr. Peterson also represented the Omaha Chamber of Commerce by presenting their award, the Silver Milk Pail to the Willis Armbrust family as owners of the Grand Champion cow. This award has been available for two years now and Willis has two wins to his credit. On winning it three times the Silver Pail becomes permanent possession of that winner. Mr. A. H. Somers, Seward (Seward County's Ambassador to the AK-SAR-BEN) did the honors of presenting the plaque awards from the AK-SAR-BEN to the exhibitors of the Grand Champions.

Class winners thru the State Show were:

Bull Calves (6) (three districts represented)
1st. Father Flanagan's Boys Home—Boystown Model Vicky (sired by Clyde Hill Sir Ormsby); 2nd. Harriet Meyers, Roca—Paul Peony Park Ideal; 3rd. Willis Armbrust, Millard—Wil-Brust High Pabst.

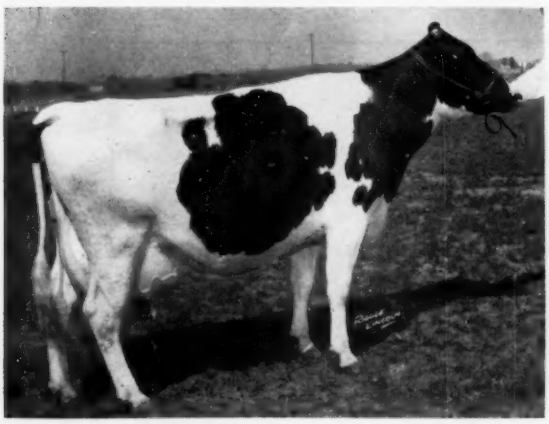
Junior Yearling Bulls (2)
1st. Richard Kelley, Palmyra—Bel-Vesta Johanna Signalman (Junior Champion of the Show); 2nd. Herb Stoldorf, Geneva—Wil-Brust Charmer Pabst.

Senior Yearling Bulls (2)
1st. Laester Fishler, Central City—Glenafton Flash; 2nd. Beatrice State Home—Tidy Burke Ideal Notation.
(In the show for Junior Champion Bull the Junior yearling had a little more Dairy Character and was a little more desirable in the set of hind legs than the other bulls.)

Two Year Old Bull (1)
1st. Hershel Flower, Fairbury—Sangard Flower Joe Burke. (Senior and Grand Champion)

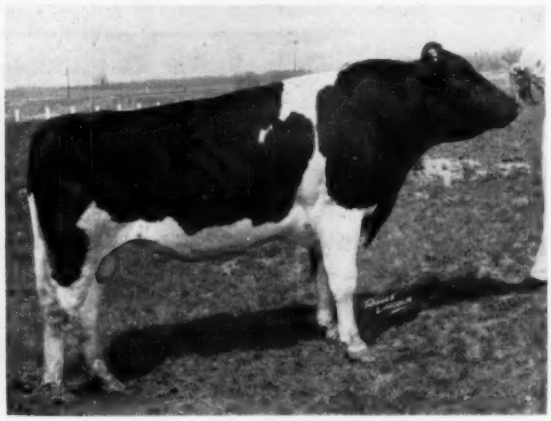
(Please turn to page 38)

AGED COW



WIL-BRUST GINGER PIEBE ORMSBY
Senior and Grand Champion female and Best Uddered cow.
Willis Armbrust, Millard, Neb.

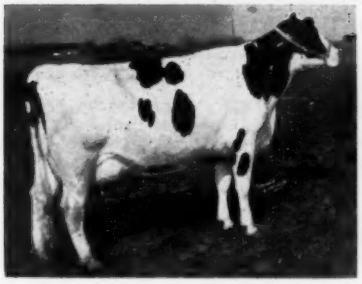
TWO-YEAR-OLD BULL



SANGARD FLOWER JO BURKE
Senior and Grand Champion male.
Hershel Flower, Fairbury, Neb.

All Nebraska Winners 1956

FOUR-YEAR-OLD COW

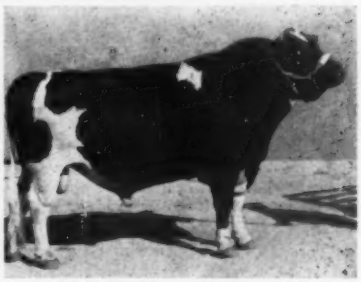


BEL-VESTA HELEN PEARL
Merle H. Severe, Palmyra, Neb.

THREE-YEAR-OLD COW

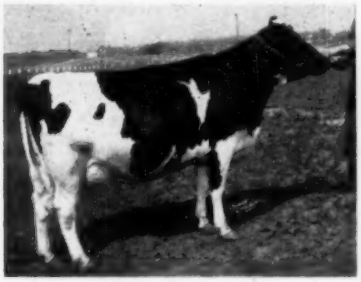
HESTER MAN O' WAR DUNLOGGIN
Jim Fishler, Central City, Neb.

AGED BULL



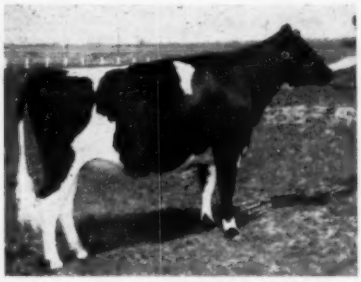
FLOWER COLANTHA ARTIS
Herschel Flower, Fairbury, Neb.

TWO-YEAR-OLD COW (MILKING)



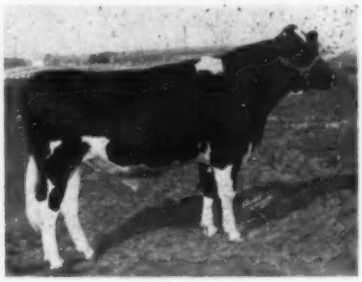
PAT DOUBLE ROCK PERFECTION
Paul Luebbe, Beaver Crossing, Neb.

TWO-YEAR-OLD (DRY)



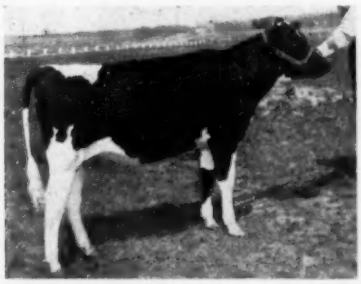
BOYS TOWN STAR POLY
Boys Town, Boys Town, Neb.

SENIOR YEARLING BULL



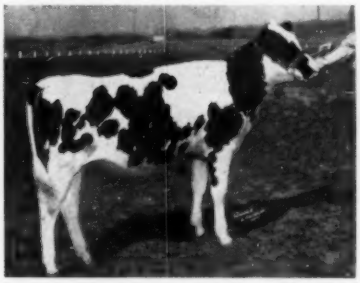
GLENAFTON FLASH
Lester Fishler, Central City, Neb.

JUNIOR YEARLING HEIFER



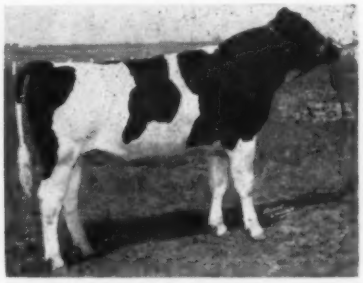
SARAH CARNATION VALE SALLY
Albert J. Ebers, Seward, Neb.

SENIOR HEIFER CALF



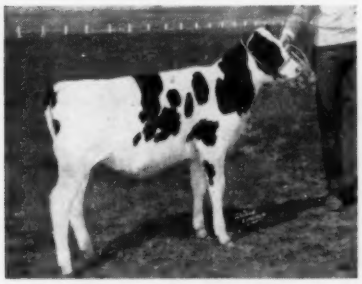
(REGISTRATION APPLIED FOR)
Ronnie Gade, Seward, Neb.

JUNIOR YEARLING BULL



BEL-VESTA JOHANNA SIGNALMAN
Junior champion male
Richard Kelly, Palmyra, Neb.

JUNIOR HEIFER CALF

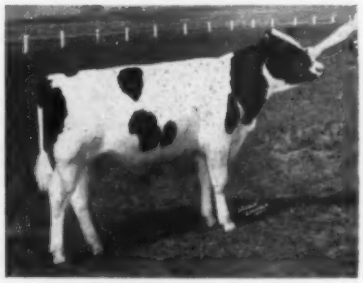


(REGISTRATION APPLIED FOR)
Paul Luebbe, Beaver Crossing, Neb.

ALL-NEBRASKA JUNIOR GET-OF-SIRE

Junior Get of Wis Forecaster
Owned by Harriet Myers, Roca, Neb.

BULL CALF



BOYS TOWN MODEL VICKY
Boys Town, Boys Town, Neb.

OUR COWS THAT HAVE PRODUCED OVER 100,000-lbs. MILK — ALL HOME-BRED

THREE NEW ADDITIONS TO THE LIST IN OUR APRIL 21 AD

	Milk	Fat
1. Fanny Zuba Rock River (EX) (‡ 2nd gen)	257,841.	9038.7*
2. Fama Sallie Rock River (VG)	252,987.	9038.4*
3. Zuba Amarilla King DeKol (EX) (‡ 1st gen.)	225,232.	7137.6*
4. Carrie Skylark Bess Burke (EX)	224,819.	7540.4*
5. Lobelia Bess Burke (EX)	223,226	7322.8*
6. Clyde Hill Queen Fanny Tidy (VG) (‡ 3rd gen.)	200,691.	7611.5
7. Cherry Maud Bess Burke (VG)	180,856.	6768.6*
8. C. H. Corona Lobelia Rock Lass (VG)	180,152	6898.0
9. Maggie Mercedes Bess Burge (VG)	173,622	5945.4*
10. Alma Duchess Bess Burke (VG)	172,940.	6193.2*
11. Sadie Vale Rock River (EX)	170,778.	5896.1*
12. Dolly Romelia Burke (GP)	164,643.	5921.3*
13. Clyde Hill Maid Fanny Tidy (VG)	163,640.	5940.0
14. Clyde Hill Tritomia Jewel Rock (GP)	163,423.	6227.3
15. Clyde Hill Stelletta Corona Rock (VG)	161,824.	5964.4
16. Countess Sallie Rock River (VG)	161,777.	6095.7*
17. Elsie Zuba Rock River (EX)	160,743.	5805.7*
18. Crystal Letitia Rock River (VG)	159,951.	7043.6*
19. Clyde Hill Daisy Elsie Burke (EX)	158,576.	5677.1
20. Clyde Hill Perfect Pansy Burke (EX)	158,457.	5810.5
21. Carine Sallie Rock River (VG)	157,522.	5917.5*
22. Clyde Hill Versa Jean Rock (EX)	150,172.	5706.2
23. Clyde Hill Pearline Anita Piebe (VG)	140,593.	4943.5
24. Clyde Hill Chloe Cora Piebe (VG)	135,504.	5117.4
25. Lorena Lizzie Rock River (VG)	134,071.	4672.4*
26. Aurora Bess Burke Mercedes (VG)	126,208.	4127.9*
27. Clyde Hill Romelia Dolly Fobes (VG)	125,914.	4730.0
28. Clyde Hill Aurora Polly Lad (EX)	126,802.	4889.0
29. Susie Oak Grove Bess Burke (VG)	123,995.	4358.5
30. Clyde Hill Rosetta Zuba Rock (VG)	126,417.	4600.7
31. Clyde Hill Flossy Miranda Piebe (VG)	119,590.	4446.4
32. Clyde Hill Verbena Fanny Lad (VG)	118,192.	4407.6
33. Pansy Jean Rock River (VG)	116,519.	4212.7*
34. Clyde Hill Amarilla Queen Rock (VG)	112,837.	4721.0
35. Clyde Hill Beauty Sadie Lad (VG)	108,258.	4393.4
36. Farina Novella Rock River (GP)	107,079.	4299.9*
37. Clyde Hill Pearl Rosetta Lad (GP)	106,158	4029
38. Clyde Hill Zuba Amarilla Lad (VG)	105,545.	4387.5
39. Clyde Hill Roseline Verbena Fobes (VG)	103,070	4083
40. Cora Letitia Rock River (VG)	101,639.	3737.3*
41. Clyde Hill Marlene Queen Rock (EX)	100,653.	4294.7
42. Novella Romelia Bess Burke (GP)	100,308.	3459.2*
43. Clyde Hill Leota Pearl Transmitter (VG)	100,143	3770
44. Polly Aurora Rock River (EX)	over 100,000.	3410.7*
45. Miranda Lobelia Rock River (VG)	over 100,000.	3369.1*
46. Clyde Hill Anetta Transmitter (VG)	102,094.	3974.3

(* DHIA records included)

(‡ Our World's Record Three Generation over 200,000 lb. Group)

● **IN THE ABOVE GROUP THERE ARE 12 EXCELLEN T, 27 VERY GOOD, 4 GOOD PLUS—NONE LOWER** ●

A few very outstanding young bulls with the greatest inheritance for type, production and longevity available at the present time and priced reasonably.

We invite you to come and see our herd and what we have to offer and if that isn't possible write to us and we shall send you up-to-date information.

Visitors Always Welcome

Twelve years Progressive Breeder developed 3 Gold Medal Sires, developed 41 100,000-lb. cows, 6 over 200,000-lbs., developed 21 Excellents, 20 homebred.

CLYDE HILL FARMS

CLYDE, MISSOURI

Purer for Production - - -

IN our past ads for several years we have been stressing the fact that we believe our cattle are different. We will continue to do so as long as we feel our cattle have that quality.

We believe our cattle are more consistent in their ability to transmit high producion to their offspring. They are more consistent because we get a good animal every time and also because we do not get any animals with a tendency towards being a less efficient producer.

This is especially significant in a linebreeding program. It will bring out the poor as well as the good. If one can linebreed for several generations and not get any cattle who are poorer producers, then there is every reason to believe that there aren't any low production characters present. Linebreeding will make some animals pure for the good characters but it will also make some pure for the poor characters.

This must be thought of as entirely different from the results in a breeding program where the sires are not closely related to the females although the sires or the females may themselves be linebred. When unrelated animals are combined it does not tend to intensify the good or the poor. Oftimes such combinations in a specific instance only bring out the good characters and the poor ones remain hidden. However, the poor ones are still there and can come out in the next generation. Oftimes the poor in a bull from such a combination will combine with the poor in another herd and produce cattle who are poorer producers.

A bull with mostly good characters should nick in all herds, and not only increase the producing ability but even more important increase their ability to transmit good characters to the next generation.

The advantage therefore in selecting a bull from a linebred herd is that they can be selected with more assurance of their having the ability to transmit the results of that linebreeding program. They can transmit more consistently if the results of that linebreeding program shows consistent results.

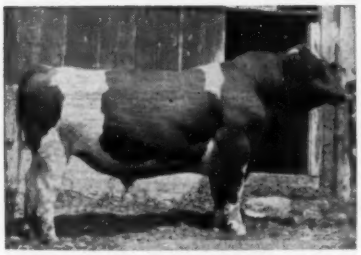
This is not just our opinion but is the opinion of the men who make a study of the laws of inheritance.

We have now been linebreeding to Star Piebe our former sire for several generations by using his two sons Ideal and Prince and his two grandsons Royalist and Beach. Our production has been increasing with an accompanying increase in size and dairy character.

Our young bulls should have the ability to consistently transmit the high production of our linebred herd.

FROZEN SEMEN AVAILABLE FROM IDEAL, ROYALIST and BEACH

The Stars Have Unusual Transmitting Ability



ZIM. STAR PANSY IDEAL
Silver Medal Production

IDEAL (SMP) (aAa SRR)
His first 17 daughters will average 725 lbs. fat as 2-yr-olds, the highest of any sire. 3 over 800 F at 2-years.
Plus Proven in two herds

ROYALIST (SMP) (aAa SRR)
His 9 A R daughters average 833 lbs. fat, including two 2-yr.-olds. The highest of any sire. 2 over 1,000 F.
Plus Proven in Two Herds

ZIM. PRINCE STAR ROYALIST
Silver Medal Production

Three HIR Herd Averages over 700 lbs. Fat

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN — — Lehighton, Pennsylvania

HOME OF THE LINE-BRED STARS

3 Generations

Last month (May 19) we told you about the background of our herd and told of the breeding of Mapoval Admiral Star. Here is one of his daughters and her daughter and granddaughter.

Mapoval Emma Jo Star
Very Good

Lived to be near 14 with this lifetime: 156,355 milk and 5936.2 fat 3.9%

2-9	12,733	4%	508.3	DHIA
4	16,047	4%	643.9	HIR
5	15,934	4%	634.7	HIR
6	16,905	3.7%	627.5	HIR
7	16,677	3.7%	624.1	HIR
8	17,355	3.8%	662	HIR
9	17,468	3.9%	673	HIR
10	15,157	3.7%	562	HIR
11	16,615	3.7%	611.2	HIR
12	13,498	3.4%	463.9	HIR

Star's Daughter
Mapoval H K M A (GP)

A daughter of King Ormsby Elm Roc Pansy Piebe, she is still alive at 12 yrs. of age and is foundation for an FFA boy at Lyons, N. Y.

104,952 milk and 3805 fat

2	12,430	3.6	441.6	HIR
3	12,173	3.7	448.3	HIR
4	12,691	3.8	482.3	HIR
5	19,019	3.6	687.4	HIR
6	16,247	3.5	560.8	HIR
7	15,841	3.8	606.6	HIR
8	18,228	3.4	627.9	HIR

H K M A's Daughter
Mapoval Kurly (GP)

A daughter of Mapoval Hercules Captain, she has 78,045 milk and 2749 fat to date with 13,250 milk and 467 fat in the first 234 days of her present lactation.

2	12,617	3.5	447.4	HIR
3	13,504	3.6	484.2	HIR
4	17,774	3.6	644.8	HIR
5	16,619	3.5	577.8	HIR
6	16,465	3.5	571.5	HIR
7	20,456	3.4	696.2	HIR

Mapoval Kurly has a bull calf born last December for sale. He is sired by our sr. herd sire, Marshline Pabst Dean Walker (VG). This linebred "Star" bull will be a good herd builder for someone. Write for details.

NEBRASKA (from page 34)

Aged Bull (1)
1st. Hershel Flower, — Flower Colantha Artis (E) (Grand Champion of State Show in 1955)

Junior Heifer Calves (2)
1st. Paul Luebbe, Beaver Crossing; 2nd. Harold Busboom, Lincoln.

Senior Heifer Calf (12)
1st. Ronnie Gade, Seward — reg. app. for; 2nd. John Steinheirder, Goehner—reg. app. for; 3rd Norfolk State Hospital; 4th. Apryl Flower, Fairbury; 5th. Father Flanagan's Boys Home; 6th. Lester Fishler, Central City.

Junior Yearling Heifers (7)
1st. Albert J. Ebers, Seward—Sarah Carnation Vale Sally (Jr. Champion Dist. Show); 2nd. Ronnie Gade, Seward; 3rd. Father Flanagan's Boys Home.

Senior Yearling Heifers (10)
1st. John Chapman, North Bend—Fay Ideal Portia (Junior Champion Female); (Junior champion at the Northeast District Show May 3rd); 2nd. Kenneth Meyers, Roca—Marienne Ideal Mercedes; 3rd. Lester Fishler, Central City — Pawnee Farm Man O War Betty; 4th. Roger Schwiser, Fairbury—Platte Valley Lassie Rose; 5th Merle H. Severe, Palmyra—Bel-Vesta Bracelet Alice.

Two Year Old Cows (Dry) (6)
1st. Father Flanagan's Boys Home—Boystown Star Polly; 2nd. Lester Fishler, Central City—Pawnee Farm Man O War Lou; 3rd. Willis Armbrust, Millard—Wil-Brust Eloise Pabst.

Two Year Old Cows (Milking) (8)
This class was by far the best two year old class in a state show in years, with the top a close contender for Senior Champion, Best udder and an attractive member in the group classes. Others from this class appeared later in the groups, making a young group that were close contenders with more mature groups. The top heifer was an especially well blended animal with a lot of strength and animation, she was especially impressive with her well shaped udder and strong attachments. (The 2nd, 4th and 5th are 4-H exhibitors.)

1st, Paul Luebbe, Beaver Crossing, Pat Double Rock Perfection (11th in 1955 state show) sire, Hersche Carey Perfection; 2nd, Roger Luebbe, Beaver Crossing, Betsy Beauty Perfection; 3rd, Lester Fishler, Central City, Pawnee Farm Man-O-War Lois; 4th, John Fishler, Central City, Pawne Farm Man-O-War Ruby; 5th, John Chpman Jr., North Bend.

Three Year Old Cows (5)
This class represented more difference in type and Judge Burgeson chose to start with the larger frame cow with more scale and an animal with an especially nice shaped udder well attached fore and rear.

1st, Jim Fishler, Central City, Hester Man-O-War Dunloggin (s—Tabur Sovereign Man O W) (Grand Champion at 1955 AK-SAR-BEN and 2nd in 1955 State B & W show as dry 2 yr.); 2nd, Roland Ramsay, Seward, Macy Rock Perfection, s—Hersche Carey Perfection (3rd in 1955 State B & W show as a milking 2 yr. old); 3rd Father Flanagan's Boys Home, Strickler Beauty Lily; 4th, Ronnie Gade, Seward; 5th, Paul Swanson, Stromberg, Arborland King Rock Bucky.

Four Year Old Cows (5)
Another class with quality stacked all the way, five VG cows and prospects good for some to even be scored higher as they mature. Merle Severe's four year old led the group, she being last years' **All-State** Three Year Old and even stronger in her class now.

1st, Merle H. Severe, Palmyra, Bel-Vesta Helen Pearl, s—Carnation Heralder; 2nd, Lester Fishler, Central City, Our Villa Symbol Nine; 3rd, Norfolk State Hospital, NSH Belle Burke Imperial (2nd 3 yr. at 1955 St. Show); 4th, Wm. and Reuben Meier, Grand Island, Pietertje Hazelwood Clothilde; 5th, Hershel Flower, Fairbury, Flower Tidy Clothilde.

Aged Cows (11)
Eight exhibitors brought out their best for this important class and without question this was the best aged class for a Nebraska State Show in years. Two **Excellent** cows headed the final line-up and on down the line were former Champions at this show and **All-State** winners of other years. Judge Burgeson gave the class very careful study, starting with the Armbrust 'Ginger' cow, Grand Champion of the 54-55 shows. The 2nd and 3rd place animals were close with 2nd going to Wm. and Reuben Meiers Excellent cow, now past 12 years and showing more dairy character, following the type of the top cow more closely than the 3rd place Ramsay cow—(Marilyn Mabel Rock, grand champion state show 1953). 4th place to Merle H. Severe on his five year old Heralder daughter, an **All-State** 3 yr. old in 1954, but showing dry and rather stale now.

Top placings were: 1st, Willis Armbrust, Millard, Wil-Brust Ginger Piebe Ormsby (E); s—Esterdale Governor Piebe; 2nd, Wm. and Reuben Meier, Grand Island, Piebe Lyons Hawthorne Bessie (E); s—Hawthorne Dictator Premier; 3rd, Roland Ramsay, Seward, Marilyn Mabel Rock; s — Clyde Hill King Piebe 6th; 4th, Merle H. Severe, Palmyra, Bel-Vesta Heralder; s—Carnation Heralder; 5th, Father Flanagan's Boys Home, Clyde Hill Trixie Tidy Rock; s—Clyde Hill Tidy Rock; 6th, Lionel Swanson, Stromberg, Arborland King Rock Blonde; s—King Rock Pietertje Ormsby.

Produce of Dam
1st, Hershel Flower, Ormsby Clothilde Prilly Lass; 2nd, Merle H. Severe, Columbia Pietertje Admiral.

Junior Get of Sire
1st, Harriett Myers, Roca, Wis Forecaster; 2nd, Beatrice State Home, St Croixco Robarta Emperor; 3rd, Hershel Flower, Flower Colantha Artis.

Senior Get of Sire
1st, Roland Ramsay, Clyde Hill King Fobes Piebe 6th (2 aged cows, 1 four yr. cow); 2nd, Merle H. Severe, Carnation Heralder (2 aged cows and 1 four yr-old cow); 3rd, Lester Fishler, Tabur Sovereign Man O War (1 3 yr. old and 2 two yr. olds); 4th Hershel Flower, Mt. Joseph Tidy Beacon; 5th Ted Martin, Clyde Hill Major King Fobes.

Dairy Herd (6)
1st Roland Ramsay, 2nd Merle H. Severe, 3rd Lester Fishler, 4th Wm. & Reuben Meier.

Three Best Females Bred and Owned By Exhibitor
1st Roland Ramsay, 2nd, Merle H. Severe, 3rd, Wm. and Reuben Meier, 4th Willis Armbrust, 5th Paul Luebbe.

Best Udder Class
1st, Willis Armbrust, Wil-Brust Ginger Piebe Ormsby; 2nd, Roland Ramsay, Marilyn Mabel Rock; 3rd, Father Flanagan's Boys Home, Clyde Hill Trixie Tidy Rock; 4th, Merle H. Severe, Bel Vesta Helen Pearl (4 yr. old); 5th, Paul Luebbe. Pat Double Rock Perfection (2 yr. old); 6th, Wm. and Reuben Meiers, Piebe Lyons Hawthorne Bessie (12 yrs.)

Catalog for State and SE District show prepared by Lloyd Young, County Agent at Seward. Show reported by John Stewart, Fieldman.

Clay Equipment Corp., Cedar Falls, Ia. offers a milking parlor planning book that gives 12 pages of information on construction of walk-thru and gate type installations and lists the accessories needed for a milking parlor. Free copies may be obtained from the company.

You cut *nursing* cost to 12¢ per day with famous KAFF-A*

NOW! SLASH GROWING COST TO 5⅓¢

(out-of-pocket expense)

PER DAY ON NEW KAFF-D

You cut nursing costs to half the cost of whole milk by starting calves on Kaff-A! It's the safe replacement for cow's milk that costs less than 12¢ per day for the first 6 weeks!

NOW—at an average out-of-pocket expense of only 5⅓¢ per day you can grow your calves into husky, healthy heifers on the same exclusive milk nutrients (Hidrolex* and DLW*) that are in Kaff-A! New Kaff-D will supply these fine milk nutrients for fast growth from the 7th week on! Kaff-D speeds growth without slowdowns. It stimulates rumen activity and develops big-barrelled, strong-framed heifers to add to your herd.

* Kaff-D supplies exclusive milk nutrients at low cost—flakes of Hidrolex pre-digested milk sugars and proteins; DLW whey fermentation vitamins, proteins, and minerals; plus oat and soya flour, animal fat, and vitamins A and D. One 50 lb. box or a 50 lb. bag of Kaff-D pellets fed with your own farm grains and hay, is all you need feed to grow a big 400-500 lb. heifer in 7 months!

New KAFF-A and -D program supplies milk nutrients for less than $14 per calf!

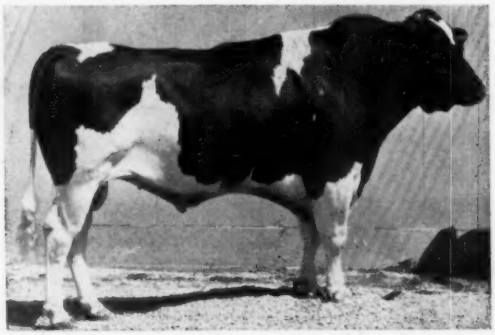
Just 25 lbs. of Kaff-A, the safe replacement for cow's milk, takes care of the entire nursing needs of an average calf (after colostrum). A 50 lb. box of Kaff-D will grow your calves out with the same high quality milk nutrition—the cost of both is less than $14.00.

Get a pail or box of Kaff-A for your newborn calves—and order a supply of Kaff-D for your older calves at the same time. Ask your milk hauler, feed dealer, or hatcheryman today!

Flash! KAFF-D PELLETS are now available in 50-lb. bags

C P CO

*T.M's for milk by-products manufactured exclusively by Consolidated Products Co., Danville, Ill.



PHILLIPS BANNER FEMCO LAD
Bred and Proved by Mr. and Mrs. Harold Phillips, Janesville, Minn., "Banner" was used on a group of very high producing cows. Yet note the splendid increase of his daughters. If you could see his big, strong, square rumped daughters with their beautiful udders pouring out up to 91 lbs. a day on second lactation, we believe you'd agree that they would enhance the prestige of any herd.

By their own type, and by their high production, "Banner's" daughters have proved him capable of enhancing the prestige of most herds. He, and his stablemates are present in our Madison Stud for that purpose only. Breeding better cattle is your business. It is our only business. We can't afford to risk our reputation to lesser bulls. Can you afford to risk the prestige of your herd to less than the best? Ask your nearest ABS Technician for Picture-Proof-Pedigree sheets of the ABS Proved Sires he is using. Get a Sire Directory from him, or write for further information.

To Enhance the Prestige of Your Herd

Every ABS Proved Sire is selected to enhance the prestige of the herds in which he is used — by siring (1) the ability for the high production necessary to make your herd a leader, and (2) the type the best breeders want in their herds. Such a bull is

← **"Banner"**

His ABS Proof, Dec. 17, 1955, is:

7 dams, 31 recs. ave:	15,401 M.	3.63%	559 F.
7 dtrs.. 7 recs. ave:	18,075 M.	3.69%	667 F.
Diff. (6-5-6)	+2,674 M.	+.06%	+108 F.
Am. Index, 7 pairs	20,749 M.	3.75%	778 F.

(Every ABS Proof on 305 day, 2X, M. E. Basis, using USDA Age-Conversion Factors, USDA Method of computing ages, and **all** records of both dams and daughters.)

Always Looking For Great Proved Sires and Top Technicians

AMERICAN BREEDERS SERVICE

"EVERY SIRE PROVED GREAT" ABS AMERICAN BREEDERS SERVICE

Often Imitated Never Equaled

325 N. Wells Street
CHICAGO 10, ILL.

Studs at:
Carmel, Indiana
Madison, Wisconsin
Palo Alto, California

A Creston Brood Cow

Twin Maple Pietertje Creston (VG)

6y 365d 2X 23,899m 3.8% 902f HT →

This great cow is a daughter of Creston Lucky Strike (VG-GM), the top proven son of Creston Twenty Grand and a double grandson of Montvic Rag Apple Chief. Her dam is a daughter of Creston Rag Apple Design, a son of Montvic Rag Apple Chief. This gives her 3 important crosses to Chief, our former herd building herd sire.

Twin Maple Pietertje Creston is due again on the 24th of June. Investigate the possibilities of a herd sire from her.

Her Son In Service Here

Creston Raven Supreme

This 2-yr-old bull is a son of Weber Hazelwood Burke Raven (EX-GM), one of Pabst Farms' top herd sires. His calves are now arriving and they look good.

CRESTON FARMS

Buth Bros. — Comstock Park, Mich.

Two of our Excellents -

MAYTAG ORMSBY FOBES HEDDA (EX)
365d 4y 518.3 F. 3.5% 14,657 M.

Maytag Ormsby Fobes Hedda, our 12-year-old daughter of the GM-VG, Maytag Ormsby Fobes, scored 91 points—she had previously been made Excellent. Her daughter by Pabst Regal was made VG in our recent classification and another daughter also by Regal, GP; she has a yearling daughter by Raven. A son of hers by Maytag Super De Luxe is in service at White Castle Farm of Wm. Dudley & Son, Mason, O.

Our other excellent is the well-known **Wis Satin,** (90 pts. at 9-yrs.); her daughter by Roamer was made VG; her last calf was a heifer sired by our 800-lb. Dean bull and she has sons by Wis Ideal at Amana Colonies in Iowa and by Regal at Geenan's at Kaukauna, Wis. . . . One of our others VG was Ruby Acres Regal Bell, at 3-yrs., full sister to Ruby Acres Regal, (see p. 14, March 17.)

WISCONSIN SATIN (EX)
590.9 F 4y 2X

We have some nice sons of the Viscount bull for sale.

Both Ruby Acres Viscount Fobes, our senior sire, and his dam, Ventnor Lassie Fobes, (now 12 yrs. of age) were both scored high VG; the old cow recently gave us a heifer calf by Ruby Acres Regal. The Viscount daughters, 13 of them GP, are producing, several of them over 500 F.

Accredited -:- Certified -:- Classified -:- aAa -:- Analyzed

RUBY ACRES — Elkhorn, Wis.

FLOYD PECK, Manager **S. D. RUBY, Owner**

INTRODUCING

Rock Valley Burke Belmont Dick

1193165

He was born Nov. 20, 1952

HE IS FULL BROTHER TO **ROCK VALLEY BURKE COLONEL,** THE SMP SIRE THAT HAS DONE SUCH A FINE JOB FOR US HERE AT ROCK COUNTY FARM.

His sire, Pabst Burke Cascader, SMP, the Burke son that has a 50-lb. increase on 472-lb. dams.

His dam, a daughter of the GM, Pabst Sir Belmont Prince, is VG, made 626 F. at 28 months. We have in our herd two full sisters to "Dick"; Rock Valley Belmont Canary has 661 F. and Rock Valley Pabst Canary has 627.6 F. in 302 d. A third full sister made 644.2 at 4 years . . . And the dam of "Dick" and these cows now has over 100,000-lbs. M.

Our junior sire (also home grown) is Rock Valley Raven Piebe, son of Weber Hazelwood Burke Raven (EX-GM) from Creamelle Sylvia Piebe, VG, a daughter of King Creamelle Piebe Burke, one of our great foundation cows that produced over **138,000 lbs. M. and 4,570 F.** The dams back of this Raven son have been bred here at the Rock County herd for many generations.

WRITE FOR OUR BULL SALES LIST

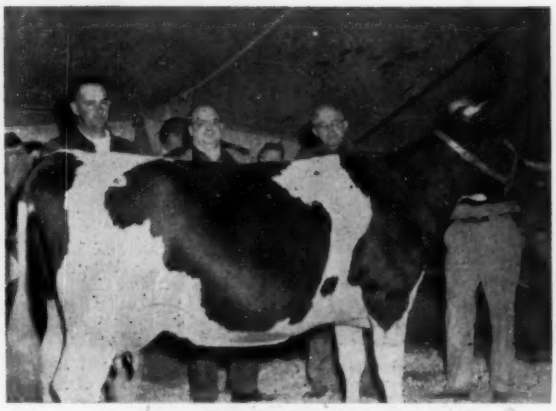
ROCK COUNTY FARM

R. D. 2 Janesville, Wis.

A. G. STEINBORN, Supt. **A. A. JACKA, Herdsman**

Holsteins at the Sales

LASHBROOK SUPREME PEARL 2318497 (EX)
"Queen of the Herd." At 14 years she sold for $800 to Leonard Gabbert, Owatonna, Minn. Her daughter topped the sale.



LASHBROOK PEARL IDEAL 3536496
Top of the sale at $1100. Daughter of Lashbrook Supreme Pearl. Pictured with her are buyers Garry and Irvin Mashino, Morocco, Ind., and Al Lashbrook.

Lashbrook Herd Averages $583

CATALOG SUMMARY

25	Females 2y & over	$16,510	$660.40
	(5 calves under 3 mos. s.w.d.)	1,195	239.00
6	Bred Yearlings	2,440	406.67
2	Open Yearlings	835	417.50
5	Heifer Calves Over 3 mos.	2,005	401.00
7	Bulls over 3 mos.	3,280	468.57
45		$26,265	$583.67

One of Minnesota's oldest herds was dispersed May 5 when A. J. Lashbrook sold his herd of 50 Holsteins at Northfield, Minn. This herd was established over 50 years ago and was the original "Home of the Pearls". Lashbrook Pearl Ormsby and her daughter Pearl 2nd. spent their early years here before going on to Dunloggin. In spite of a cold, wet May day, breeders from 7 states packed the sale tent. Every animal sold, including herd sires, bore the Lashbrook prefix.

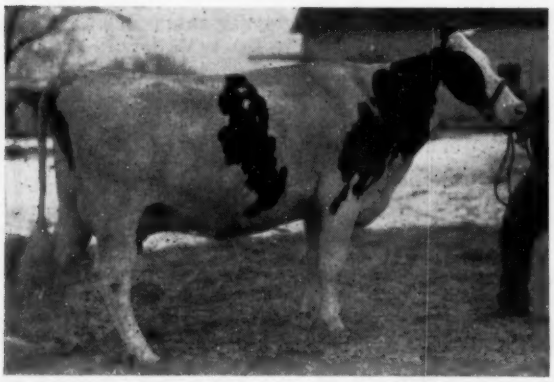
Top of the sale was Lashbrook Pearl Ideal, a 4 yr. old with a 2 yr. record of 534 lbs. 4.6%. She was by a proven son of Carnation Governor Imperial from a 740 lb. daughter of Supreme Pearl, (EX.) Garry & Irvin Mashino of Morocco, Ind. took her at $1100. They also purchased the other two top females of the sale, L. Regal Ella, making over 600 lbs. as a 3 yr. old for $1050 and her 7 yr. old dam L. Emblem or $850.

The "Queen" of the herd Lashbrook Supreme Pearl, "EX" and 14 years old went to Leonard Gabbert, Owatonna for $800. She was due in Aug. to Pabst Rowayne. She is the dam of 4 well proven sons and two top daughters both with records over 700 lbs. 1 "EX" and 1 "VG". Her 4 year old son L. Carnation Progressor by a proven son of Hallrose Progressor sold to W. A. Schaffer and August Leifeld, Cannon Falls, Minn. for $900. The jr. sire L. Rowayne Ideal went to Dr. H. E. Essex and Leon Heins & Sons, Rochester for $710. He was a son of the top cow.

D. G. Lind of Minneapolis was the heaviest buyer taking six females for a total of $3690, including L. Regal Countess for $820.

The sale was managed by G. R. Melin, Minneapolis, and Don Lashbrook, Owatonna. Clerking was handled by the Minnesota Sales Co. of Rochester. Auctioneers were A. C. Thomson, Elgin, Ill., Reuben Schwert, Faribault, Minn., and Francis Byrne, Farmington, Minn. Leadsmen were Sonny Bartel and Don Sloan.

(Please turn to page 44)

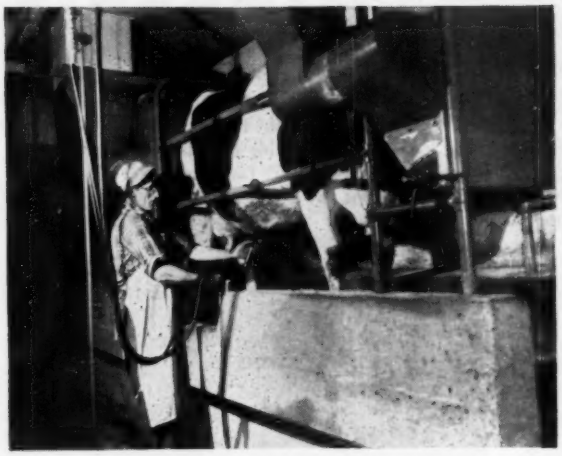


LASHBROOK REGAL ELLA 3687505
Second high at $1050. Her sire was a son of Supreme Pearl. Garry and Irwin Mashino were the purchasers.

LASHBROOK CARNATION PROGRESSOR 1209385
Senior herd sire, son of Lashbrook Supreme Pearl. Bought at $900 by August Leifeld and W. A. Schaffer, Cannon Falls, Minn.

Floyd Hemling of Columbus, Wisconsin tells...

"Why we went DE LAVAL all the way..."



"When we decided to 'go pipe-line,' we did it to cut down the labor and cost of producing milk. We wanted equipment that would save the *most*—and produce the *most*. And we chose a De Laval Combine.

"We like De Laval's whole pipeline set-up. We like the De Laval Magnetic Pulsation Control because it gives us uniform milking and big production at every milking. We find the De Laval 'hand' is very gentle and efficient.

"And we like the De Laval 'In-Place' Washing System—we know it saves us plenty in water and detergent—to say nothing of time and labor.

•

"We went De Laval all the way, including not only the above but also a De Laval L. P. Gas Water Heater, Wash Tank and a De Laval Bulk Milk Tank—and we're mighty glad we did.

"When we made up our minds to put in a bulk milk tank, we naturally looked around at various makes.

"So far as we could judge, all those we saw would cool the milk O.K. and, probably, we figured, at just about the same operating cost.

"But the big thing in our minds was *dependability*. And it seemed to us that if anybody knew how to design and build a cooler that wouldn't give trouble, it was De Laval. We wanted dependability beyond all question, and we got it."

•

If you want equipment that will save the *most*—and produce the *most*... go De Laval—all the way! Get all the money-making details—now!

DE LAVAL

...SERVING THE DAIRY INDUSTRY SINCE 1878

THE DE LAVAL SEPARATOR CO., DEPT. 15-F
Poughkeepsie, N. Y.

Without obligation, send me proof that a De Laval Combine Milker can cut my production costs, increase my milk profits.

I prefer ☐ Separate milking room ☐ Dairy barn installation. I milk about _____ cows.

Name _____

Town _____ RFD _____ State _____

THE DE LAVAL SEPARATOR COMPANY Poughkeepsie, New York • 427 Randolph St., Chicago 6 • **DE LAVAL PACIFIC CO.** 201 E. Millbrae Ave., Millbrae, Calif.

LASHBROOK (from page 42)

Garry W. & Irvin Mashino, Morocco, Ind.
Lashbrook Pearl Ideal (11-51) 1100
Lashbrook Regal Ella (3-52) 1050
Lashbrook Emblem (12-48) 850
August Leifeld & W. A. Schaffer, Cannon Falls, Minn.
(M) Lashbrook Carnation Progressor (7-52) 900
D. G. Lind, Minneapolis, Minn.
Lashbrook Regal Countess (3-51) 820
Lashbrook Fanny Wayne (8-49) 775
Lashbrook Pauline Queen 2nd (9-45) 730
Lashbrook Pansy Wayne (6-50) . 640
Lashbrook Carnation Roamer (4-55) 425
Leonard G. W. Gabbert, Owatonna, Minn.
Lashbrook Supreme Pearl (1-42).. 800
David O. Johnson, Litchfield, Minn.
Lashbrook Regal Lady Wayne (9-53) 735
Paul W. Krause, Waseca, Minn.
Lashbrook Mellow Fay (2-56) .. 720
Lashbrook Regal Betty (1-51) .. 550
Lashbrook Cella Ormsby (3-51) . 550
Dr. Hiram Essex & Leon Heins & Sons, Rochester, Minn.
(M) Lashbrook Rowayne Ideal (8-54) 710
Lee C. Baker, Kiester, Minn.
Lashbrook Lady Wayne (1-50) .. 700
Lashbrook Carnation Prospect (1-53) 600
Lashbrook Pearl Cornflower (6-54) 490
Harold J. Wachter, Rosemount, Minn.
Lashbrook Regal Helen 12-52) . 700
John J. Hoof, Plato, Minn.
Lashbrook Sarah Belpearl (12-53) 610
Forrest & Brands, Luverne, Minn. (4)
(M) Lashbrook Dictator Regal (1-55) 610
Lashbrook Regal Belle 11-53) .. 550
Lashbrook Regal Burke 2d (7-55) 410
Raymond Haush, Hay Springs, Nebr. (2)
Lashbrook Regal Ethel (9-52) ... 600
W. K. Woodruff, White Bear Lake, Minn.
Lashbrook Regal Laura (4-52) .. 570
Sidney D. Johnson, Litchfield, Minn.
Lashbrook Regal Fay 10-52) ... 560
Elmer E. Warhurst, Owatonna, Minn.
Lashbrook Regal Pet (8-52) 400
Lashbrook Regal Alta (11-50) 500
W. E. Barfnecht, Montrose, Minn. (3)
Lashbrook Regal Bertha (9-52) .. 540
Lashbrook Regal Victoria (3-52) 440
Lincoln Schroeder & Sons, Rochester, Minn.
Lashbrook Carnation Queen (11-54) 530
Lashbrook Lady Darkness 425
Lashbrook Fay Queen (2-56) 420
Ogden M. Olmanson, St. Peter, Minn.
Lashbrook Countess (12-55) 500
Marion E. Miller, Brooklyn, Ia.
Lashbrook Salo Regal (10-54) ... 450
Ray Greseth, Wanomingo, Minn.
Lashbrook Pansy Wayne 2nd (9-54) 440
Donald D. Timmer, Pease, Minn.
Lashbrook Salo Pet (2-55) 410

Other buyers were: Florian P. Zweber, New Market; Harold McKenna, Shakopee; Val Minar & Son, New Prague; Ronald Drentlaw, Northfield; Ronald D. Timmer, Pease; Dale Lilleskar, Stanton; Harold Pagel, Cannon Falls; O. L. Voxland, Kenyon, Minn.—Wm. A. Smith & Son, Brooklyn, Ia.—D. P. Boeing, Menomonie, Wis.

Roman Production Sale Averages $1015

Reflection Sovereign Son Sells For $10,500

Stephen B. Roman, successful Toronto stock broker, who lives on a farm at nearby Gormley apparently has the Midas touch in livestock breeding, too, for a partial reduction sale of his purebred Holstein herd held May 22 at Oakville brought sensational prices. A bull calf sold for $10,500.00 and the 39 head offered brought $39,595.00 for an average of $1,015.25 each.

Roman supplied the climax to a day of hectic bidding by stopping the sale after thirty-nine head had gone under the auctioneer's hammer and announcing that he had decided to give the remaining twenty-one head to the Augustinian Fathers, who are establishing the Marylake herd at King City.

The $10,500. bull calf was bought by Paul Salustra of Puccini Farms, King, Ontario. He is Romandale Dividend, a son of the three times All-Canadian A.B.C. Reflection Sovereign from an all-Canadian daughter of another three times All-Canadian bull, Spring Farm Fond Hope.

The runner-up for the top bull was Luis Horacio Gomez, of Cali, Colombia, who then paid $6,900. for Romandale Aristocrat, a two-months-old bull calf. This bull is also a son of A.B.C. Reflection Sovereign and is the maternal brother of Texal Fond Hope Darkie, the All-Canadan two-year-old heifer of 1954 that was dam of the $10,500 bull calf.

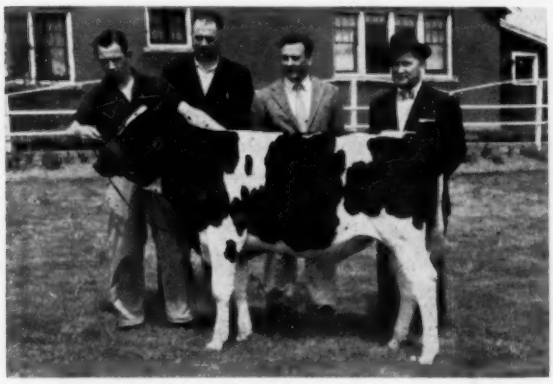
Another high priced bull sold for export was Romandale Highcroft Sovereign, a six-months-old calf purchased by Carlos F. Urquiza, of Queretaro, Mexico. This bull is sired by the Excellent bull Lonelm Texal Highcroft, and is a son of Sparlyn Sovereign Dale, who was herself sold to Puccini Farms at $2,300.00 the highest price of the day for a female. The owner of this farm is Torello Puccini, of Rome, one of Italy's leading construction men who established his Canadian farm two years ago.

The Oxford and District Cattle breeding Association, Woodstock, paid $3,400. for Romandale Highcroft Cavalier. He is a seven-months-old son of the Excellent sire Lonelm Texal Highcroft, and his dam is Baker Montvic Cavalier Nig, who is classified as "Excellent", and was All-Canadian Senior Yearling heifer in 1949. She has a 305 day record as a five-year-old of 21,674 lbs. milk, and 738 lbs. fat.

Fourteen head went to the United States, four to Guatemala, two to Colombia, and one to Mexico.

When the $10,500. bull was sold, two animals were actually offered, the top bidder to take his choice, and the other bull to be returned to the Roman farm as a herdsire. When ques-

(Please turn to page 52)



ROMANDALE DIVIDEND ($10,500)
Highest selling bull in Canada this year. Top of the Romandale Production Sale May 22. He is a son of A B C Reflection Sovereign and Texal Fond Hope Darkie, All-American (1954) 2-year-old daughter of Spring Farm Fond Hope. Purchaser was Torello Puccini, King, Ont. In the picture are Hugh Oag, Howard Northey and Paul Salustri, who did the buying for Puccini and Stephen B. Roman, the seller.

ROMANDALE ARISTOCRAT ($6,900)
Two months old son of A B C Reflection Sovereign, from a "Highcroft" daughter (whose daughter was dam of the $10,500 bull), and his purchaser, Luis Horacio Gomez, Cali, Colombia. Dave Houck of Romandale Farm is at the halter.

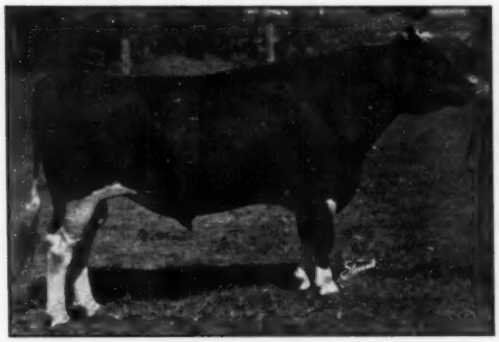
WESTLEA FARM DISPERSAL

BRIDGEWATER, MASS.

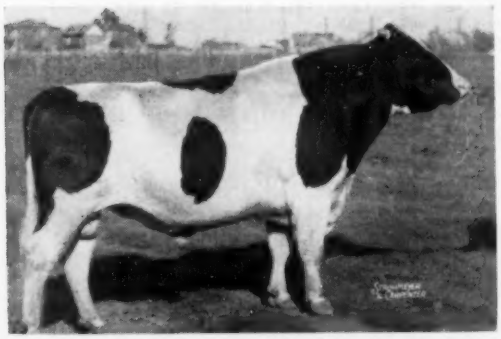
MONDAY — JULY 16 — STARTING AT 10:00 A.M. E.D.T.

160 HEAD — A PROGRESSIVE BREEDER HERD OF RAG APPLE - DUNLOGGIN BLOODLINES

BANG'S CERTIFIED VACCINATED TB ACCREDITED. BLOOD AND TB TESTED WITHIN 30 DAYS OF SALE. READY FOR IMMEDIATE SHIPMENT TO ANY STATE. HEALTH CHARTS AT SALE.
PREGNANCY EXAMINATION BY DR. WILSON HAUBRICH PRIOR TO SALE.



GLENAFTON SCOUTMASTER (GM-VG)
50 DAUGHTERS — 2 SONS SELL.



MONTVIC RAG APPLE NOBLEMAN (GM-E)
9 DAUGHTERS SELL — 41 DAUGHTERS 2 SONS OF HIS GOLD MEDAL SON WESTLEA COUNT OLIVE.

LOCATION. The Farm is directly on Route 104, one mile out of Bridgewater towards Plymouth, Mass.

ACCOMMODATIONS. Hotels: Taunton Inn, Taunton, Mass., Bryant Hotel, Brockton, Mass. There are also numerous good motels in the vicinity - names on request.

108 ARE BY GOLD MEDAL SIRES

Three Gold Medal Sires — Montvic Rag Apple Nobleman, Glenafton Scoutmaster, and the homebred Westlea Count Olive are sires of more than two-thirds of the herd.

5 COWS FROM 100,000 - 135,000 MILK LIFE.
23 DAUGHTERS OF 100,000 LB. COWS.
2 WITH RECORDS OF 959 - 963 FAT 3X
8 OTHERS OVER 800 FAT 3X

ALL SELL

84% OF THE HERD CLASSIFIED GOOD PLUS OR BETTER

Average score for the herd March 1956 82.6
CONTINUOUS HIR TESTING SINCE 1943.

1955 Herd Average, 3X 13446 3.9 526.9
Last 8 years average 512.6 fat 3X.

THE ENTIRE HERD WAS PLACED ON 2X MILKING ON DEC. 16, 1955, AND ALL ARE NOW BEING MILKED 2X. THE PRODUCTION IS SUBSTANTIALLY THE SAME AS ON 3X.

A HOMEBRED HERD — 154 HEAD DROPPED ON THE FARM

80 HEAD IN PRODUCTION 15 BRED HEIFERS MANY DUE IN LATE SUMMER AND FALL.

IN ALL HEALTH MATTERS THE HERD SEEMS AS CLOSE TO PERFECTION AS ANY BREEDING HERD OF THIS SIZE WELL CAN BE.

CATALOGS: will be available July 1 at the farm, or mailed without charge, on request to the Sale Managers. Also an ample supply at Ringside.

Sale in Large Tent - Caterer on Grounds.
Your inspection of the herd is welcome at any time.
MR. AND MRS. STAFFORD JOHNSON,
Bridgewater, Mass., Owners

Sale Under Joint Management of

R. AUSTIN BACKUS, INC.
Mexico, N. Y.
Auctioneers:
R. CHARLES BACKUS
B. OLIN BACKUS
T. R. LANGDELL

W. A. BAKER
Exeter, N. H.
Pedigrees:
HORACE A. BACKUS
W. A. BAKER

WILLIAM ROBERTS
Manager.

DOUGLAS DANA
Herdsman.

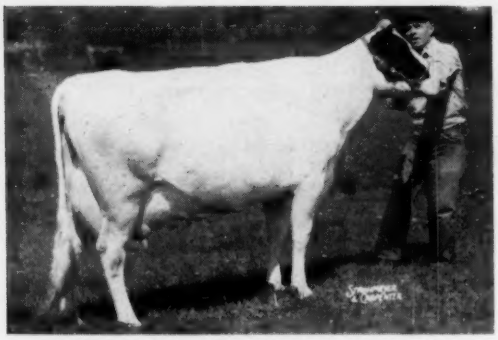
THIS WILL BE THE LARGEST ONE-DAY HOLSTEIN SALE EVER HELD IN NEW ENGLAND.

50 DAUGHTERS — 2 SONS OF GLENAFTON SCOUTMASTER

GOLD MEDAL SON OF THE EXTRA — EXCELLENT MARKSMAN

WESTLEA FARM

BRIDGEWATER, MASS.



WESTLEA BUTTER GIRL VIOLA GP 83
3y3m 294d 3X 12780 4.4 556.7
Fresh February 18, 1956. Served May 15 to Duke.
Sells with 3 daughters.

SCOUTMASTER is by Montvic Rag Apple Marksman, Extra-Excellent, from Empress Bonheur 828 fat 4.86%. He was Junior Champion and 1st Senior Yearling at Eastern States 1950. Reserve Grand Champion and 1st 2 year old Eastern States 1951. Nominated All-American 2 year old, Hon. Mention All-American Senior Yearling.

HIS LATEST HIR PROOF:

26 dtrs. ave.	12909	3.91	505
26 dams	12911	3.67	474
	−2	+.24	+31

SCOUTMASTER'S FULL SISTER SELLS WITH A DAUGHTER BY ENGRAVER — A DAUGHTER BY SCOUTMASTER — AND HER DAUGHTER BY PEBBLE BEACH DUKE PRINWAYCESS.

Glenafton Laurel Empress,

5y 11m	365d	3X	18569	4.1	766.5
7y 8m	303d	3X	17490	4.2	731.1

Fresh Feb. 4, 1956 served May 13 to Duke.

WESTLEA BUTTER GIRL BESS MAID VG
2y3m 298d 3X 13844 3.9 535
See opposite under the Bessie Family. Served May 1 to L. Ad. Lucifer and believed safe in calf.

WESTLEA BRUCE AND THE BESSIE FAMILY

FROM WESTLEA WOODSIDE BESSIE 101,704 milk in 5 lactations, 5 records at 2-3-4-5-6 years from 653 — 760 fat; all in 1st generation by Scoutmaster.

WESTLEA BUTTER GIRL BESSIE (GP) 84

3y 2m	365d	3X	21277	3.9	835.3

(All Time State Leader Jr. 3 yr olds 3X HIR)

4y 4m	365d	3X	22106	3.9	873

Due August 18, 1956 to Count Olive (GM).

WESTLEA BUTTER GIRL LASS GP

2y 9m	362d	3X	14719	3.7	548.5

Due August 1 to Duke.

WESTLEA BUTTER GIRL BESS MAID (VG) (Pictured)

2y 3m	298d	3X	13844	3.9	535

Fresh at 3y3m December 20. Believed pregnant to May 1, 1956 service to LAUXMONT ADMIRAL LUCIFER.
A yearling daughter by Duke, selling open.

WESTLEA BUTTER GIRL BESS MISS (G) 79 at 2 years.
Now in 1st lactation. Fresh October 4, 1955, with daughter by Count Olive. Due September 17 to Duke.

WESTLEA BRUCE Preferred Ped. Born November 25, 1954
FULL BROTHER to above 4 full sisters. Junior Sire at Westlea, more than 20 head will carry his service by Sale.

WESTLEA BRUCE See opposite.

PEBBLE BEACH DUKE PRINWAYCESS
The production of his daughters is phenomenal.

40 HEAD NOW IN CALF TO PEBBLE BEACH DUKE PRINWAYCESS (VG)

The artificial services of Duke have been used rather heavily since last fall, with selective matings prior to that time. As a result, we presently have 4 Duke daughters, and on May 23 Dr. Haubrich pronounced 40 head in calf to his service.

Duke at present has 12 HIR daughters which average 15847 milk 4.39% 696 fat. A preliminary proving on 9 pairs indicates an increase in test of .75%, with 83 pounds increase in fat.

His DHIA proving on 18 pairs shows an increase of 3680 milk .5% 193 fat.

Duke is sire of the National Champion 2X Junior 2 year old for milk and fat with 23,276 milk 4.6% 1073 fat 2X. Mr. Leo Blanding of aAa writes, "From an analysis standpoint Duke provides a No. 1 mating for the largest group in the Westlea herd." We will show you one of the Dukes in the July 7 WORLD.

DISPERSAL
MONDAY — JULY 16

41 DAUGHTERS — 2 SONS OF WESTLEA COUNT OLIVE

GOLD MEDAL SON OF THE GOLD MEDAL EX NOBLEMAN

COUNT OLIVE was the homebred Gold Medal son of Montvic Rag Apple Nobleman (Gold Medal-Excellent) from the "Queen Mother of Westlea" Dunloggin Olive Cascade, VG, 902 fat, 3X, 159,292 milk in 8 lactations. Her female family is listed below.

HIS LATEST HIR PROVING

15 dtrs. ave.	13679	3.68	504
15 dams	12477	3.69	460
	+1220	—.01	+44

The OLIVE family (all listed sell)

WESTLEA WOODSIDE OLIVE (GP)
From a 814 fat daughter of Olive Cascade.
8y 365d 3X 23998 4.0 963
Over 115,000 lbs. life production to date.
Due August 6 to Duke.
Westlea Butter Girl Ophelia, 2 year old daughter by Scoutmatser.
Due November 7, 1956 to Duke.

WESTLEA BUTTER GIRL OLINDA
Maternal sister to W. W. Olive, by Scoutmaster, in first lactation.
Served April 29, 1956 to Bruce.
Westlea Cascade Olinda, her February 1956 calf by Count Olive.

WESTLEA PERFECTION OLIVE LASS GP.
Own daughter of Dunloggin Olive Cascade. Over 100,000 lbs. milk life. Due August 2nd to Duke.
Westlea Melody Olive, open yearling daughter.

WESTLEA BUTTER GIRL OLIVE GP.
Own daughter of Olive Cascade by Scoutmaster
4y2m 360d 3X 16746 3.8 641
Fresh in May to Count Olive and has an open yearling daughter Westlea Sar Olive, born January 12, 1955.

The UNA Family — 10 females and the bull Westlea Ulysses comprise this family descended from Tyler Farms Sensation Una VG. Westlea Cascade Eina is the middle member of a 3 generation group, her dam, also selling, Westlea Countess Una Lass, Nobleman daughter with 6y 3X 19051 4.4 829.4. — Due November 14 to Duke. ULYSSES, born August 15, 1955, is full brother to EINA. A good family to build on.

The July 7 WORLD will carry pictures of some of the very outstanding younger females and information on more of the fine female families developed through the 14 years of breeding efforts at WESTLEA.

Watch for them, and send for a catalog that you may study the entire offering in THE LARGEST ONE-DAY HOLSTEIN SALE EVER HELD IN NEW ENGLAND.

WESTLEA EDUCATOR PREF. PED.
Born December 1, 1954.
By Scoutmaster from Educator.

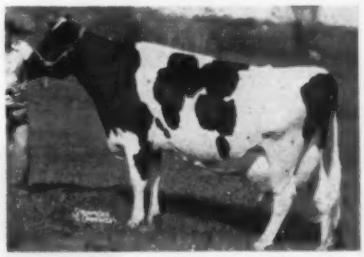
WESTLEA TEACHER PREF. PED.
Born March 7, 1956
By Count Olive from Educator.

In recent weeks a few selected matings have been made to Lauxmont Admiral Lucifer. The results are not yet certain, but at least two seem very favorable.

WESTLEA CASCADE EILEEN GP 83
3y 11m 365d 3X 25195 3.4 838.7
5y 4m 347d 3X 23141 3.5 816
A son, 2 maternal sisters also selling.

WESTLEA CASCADE EINA VG 87
3 records of 628 — 667 — 651 fat 2y, 3y, 5y1m
Due July 4 to Duke. Full sister to Westlea Cascade Ulysses, below.

WESTLEA CASCADE ULYSSES — See opposite



HAR-MAR EDUCATOR SOVEREIGN (VG)
6y 3X 23252 4.1 959.8
Sells with two sons. (left)

The 30th Frederick Co. (Md.) Sale

Catalog Summary

61	Females 2y & over (3 calves under 3m s. w. d.)	$24,480	$401.31
		370	123.33
10	Bred yearlings	3,445	344.50
1	Open Yearling	200	200.00
7	Heifer calves over 3m	2,740	391.43
7	Bulls over 3m	2,780	397.14
86	head	$34,015	$395.52

The 30th Annual Sale of the Frederick County (Md.) Holstein-Friesian Association held May 9 at the Frederick Fairgrounds, was a successful event, with its general average of $395 for 86 head. Out of state buyers were liberal purchasers, with 11 head going to Virginia, 5 each to North Carolina, and West Virginia; 2 to Pennsylvania and 1 to South Carolina.

Top price of the sale was $1010, paid by Calvin K. Braecklein, Monkton, Md. for the 5-year-old, Locvale Printer Ruby, consigned by Locvale Farms, Middletown, Md. The 5-day-old heifer calf added $200 to her return. She has a 551-lb. 3-year-old record and represents Locvale's best breeding. High selling bred heifer at $790 was the 2-year-old, Hickoryvale Admiral Prospect, a daughter of the $10,000 Hellengeorge Master Admiral, consigned by Ira D. Ifert & Sons, Middletown, Md. and purchased by Donald V. Brooke, Keyser, W. Va. Mr. Brooke bought five tops in the sale.

The biggest buyer was John S. Teeter & Sons, Inc., Taneytown, Md., whose 12 head totalled $5140, and headed by the top selling heifer calf, a daughter of Rolling Knoll Master Matador Posch from an 809-lb. 3½-year-old dam, selling at $610. Allie Messer, Gaithersburg, Md. was the consignor.

High for bull calves was a yearling son of Sovereign Cochran, from the same dam as the top heifer, a 785-lb. daughter of Dunloggin Progressor. He was consigned by Hickoryvale and purchased by Russell S. Feeser, Taneytown, Md.

The sale featured bred heifers, with a total of 60 such, of which 50 were past two years old, and thus figured in our summary with the cows. There were actually only 11 females that had freshened and they made an average of $520.

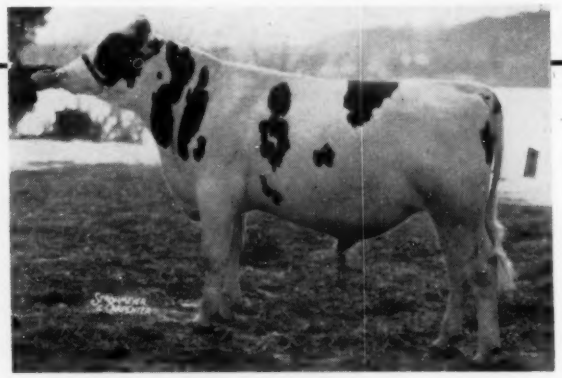
Charles Backus was auctioneer and J. Homer Remsberg, chairman of the sales committee.

Following is the sales list:

Calvin K. Braecklein, Monkton, Md. (3)
Locvale Printer Ruby (7-50) ... $1010
(Locvale Farms, Middletown, Md.)
Donald V. Brooke, Keyser, W. Va. (5)
Hickoryvale Admiral Prospect (12-53) ... 790
(Ira D. Ifert & Sons, Middletown, Md.)
Rolling Knoll Belle Mary (2-54) 550
(Ralph & Grover Walker, Gaithersburg, Md.)
Hickoryvale A G Hilda (2-54) .. 500
(Ira D. Ifert & Sons, Hickoryvale Farms)
Brook Lodge Golden Diane (2-54) 435
(Frank G. Remsberg & Son, Middletown, Md.)
Mrs. Anne Archbold, Upperville, Va.
Brook Lodge Admiral Lilac (8-52) ... 760
(Brook-Lodge Farm, Frank G. Remsberg & Son)
Wyckstead Boon Echo (10-49) .. 650
(Clyde Gordon Smith, Good Friday Farm, Ijamsville, Md.)

(Please turn to page 58)

LOCVALE PRINTER RUBY
Top of the Frederick County Sale at $1010. Her 5-day-old calf added $200. Bred and consigned by Locvale Farms, Middletown, Md. Cow purchased by Calvin K. Braeklein, Monkton, Md. and calf purchased by Frank B. Beasman, Sykesville, Md.



ELKHART HI HOPE
Born February 23, 1955

THE "QUEEN" IS GONE — BUT WE STILL HAVE "HOPE"

Yes, the Queen is gone. Athlone Admiral Grace (EX) was put away 3-23-56. She leaves in our herd, a son, Elkhart Hi Hope, who, by the way, we do have very high hopes for. He is now in heavy service in our herd.

"GRACE" had a lifetime production of

8 lactations 154,540 M. — 5,834.6 F.

Her highest records were

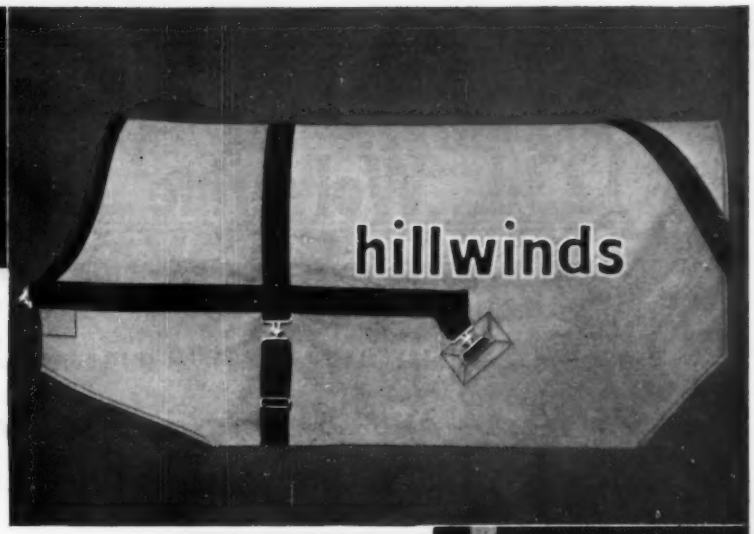
7 yr.	—	365	—	3X	—	23,831	—	3.8%	—	914.6
9 yr.	—	365	—	3X	—	22,696	—	4.1%	—	919.3
9 yr.	—	305	—	3X	—	20,876	—	4.0%	—	832.4
12 yr.	—	365	—	2X	—	20,845	—	3.5%	—	748.4

"Hi Hope" is sired by one of the greatest bulls in Canada, Spring Farm Fond Hope (EX) Sire of 12 All-Canadians and 12 Reserve. Classification 5 EX - 26 VG - 22 GP - 2G.

Our new herd ave.:
DHIA - 54 cows - 2X
13,097 M - 461.9 F.
(HIR not yet official)

The Home of "Elkhart" Holsteins

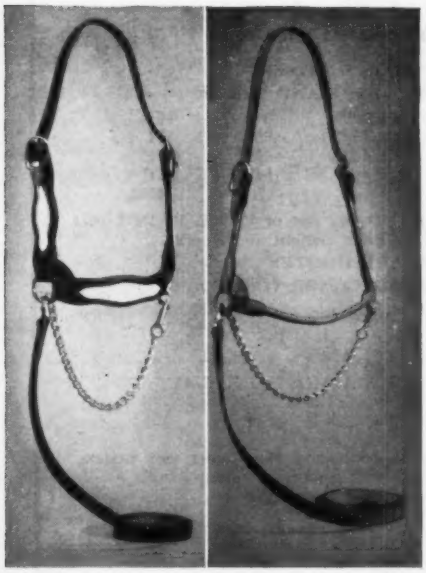
Lakeside FARM
ELKHART LAKE, WIS



Are YOUR Show Blankets good advertising for your farm?

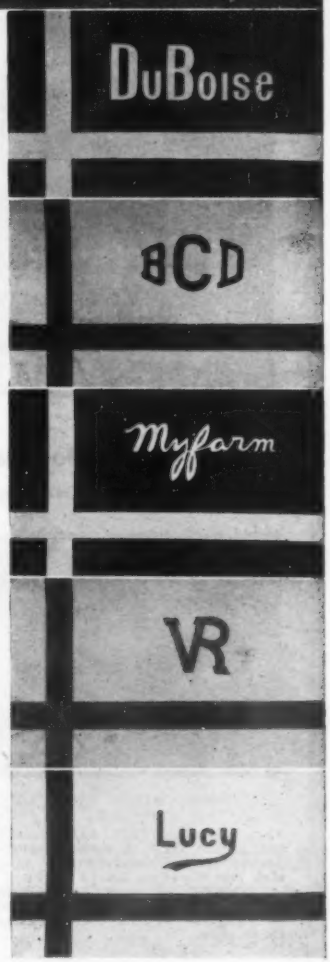
It pays . . . pays well . . . to use equipment of unmistakable quality when you are showing your animals.

The C. H. Dana Company, established in 1861, has been fitting out the champions through generation after generation. Dana Show Equipment is correctly styled, made of the best materials and finished with painstaking care. It is not cheap but it is the best investment because this is the finest equipment available. And it looks so, unmistakably. And that is truly important at the shows, sales and fairs.



Special Designs make a favorable and lasting impression . . .

Dana Show Blankets, in your own distinctive "farm colors," are available with standard block lettering (as on the Dana Farms blanket upper left) or with special lettering, designs, monograms. Special designs add very little to the cost and are handled with no delay . . . special blankets are shipped within one week after receipt of your approved design sketch.



And . . . Check this Show Equipment in your Dana Catalog #94:

Show Halters—pgs. 54, 55
Show Banners—pg. 52
Show Sticks—pg. 52
Show Shampoo—pg. 53
Coat Dressing—pg. 53
Stockman's Canes—pg. 54
Lettered T-Shirts—pg. 53
Breed Neckties—pg. 53
Clippers, Combs, and Brushes—pgs. 56, 57, 58

Also engraved Horn Chain Locks, Brass Horn Knobs, Ox Balls, Horn Polishes . . . and items convenient for shows like Rubber Feed Tubs, Pedigree Display Signs, Pocket Herd Book.

C. H. Dana Co., Inc.

Established 1861

Hyde Park 5, Vermont

If you do not have a Dana Catalog (it's free) drop a card to Dana, Hyde Park 5, Vermont

The

123d. Wolverine Holstein Sale

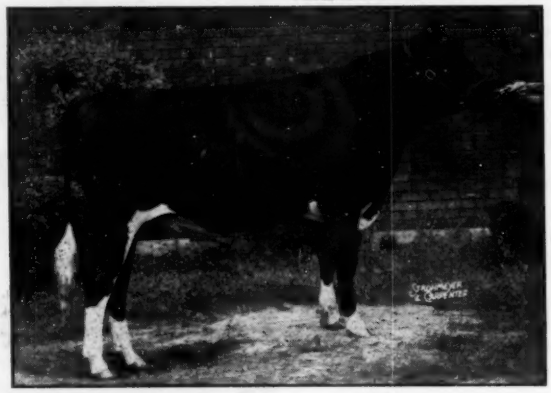
WOLVERINE PUREBRED LIVESTOCK PAVILION — WILLIAMSTON, MICHIGAN

The modern pavilion is located 2½ miles west of Williamston on U. S. 16. Sale at 11 a. m.

Saturday — 11:00 a.m. — July 14

75 Fresh and Springing Registered Holsteins

T. B. & Bang's Tested — Milking Cows Mastitis Tested



Featuring

Minnow Creek Sharpshooter

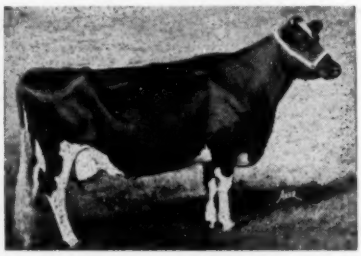
(Pictured as a yearling)
Born Feb. 23, 1951

His daughters are outstanding for both type and production in the A. J. & Leo D. Howell herd, Mendon, Ohio. As a Jr. Yrlg. he was Jr. Champion at Ohio State Fair and several other top shows, has been Grand Champion in many of the Ohio shows every year since.

HE SOON WILL HAVE A NICE PROOF

His Dam is the Younger Sister to "Repeat" & "Delight"!

One of the two famous maternal sisters to Sharpshooter's dam.



MINNOW CREEK EDEN DELIGHT (EX)

She has 1218, 1117, 1123 and 1002 lbs. fat on 2X and is now finishing a 12-yr-old record close to 1200 lbs. fat 2X. Her life total on 2X to date:
192,352 m 4.4% 8,478 f
Sold for $8500 at 13 years. Full sister to 1230-lb. 4y 3X "VG" former Natl. Champion.

The Dam of "SHARPSHOOTER"
MINNOW CREEK MANDY GRAND 2813866

2y	365d	12,824 m	4.3%	545.9	HT
3y	365d	13,347 m	4.5%	598.3	HT
4y	365d	16,467 m	4.2%	692.8	HT
6y	316d	14,856 m	4.4%	647.0	HT
7y	295d	13,534 m	4.2%	576.7	DHIA

She is by CRESTON TWENTY GRAND and out of P O K MANDY (671 fat - VG at 2y), dam of Minnow Creek Eden Delight and Repeat.

The Sire of "SHARPSHOOTER"
BANCROFT ACRES SUCCESSOR POSCH

A son of the $18,000 Raymondale Ideal Successor and the $1800 Little Rock Governess Pabst Meg.

* * * * *

SHARPSHOOTER PRESENTS A MOST UNUSUAL HERD SIRE OPPORTUNITY

* * * * *

Also an exceptionally nice offering of fresh and close cows and heifers, bred heifers and heifer calves, together with promising younger bulls.

Bank terms, see Floyd Kehrl, National Bank of Detroit, Plymouth, Michigan.

C. B. SMITH

Sales Mgr. & Auctioneer **Williamston, Michigan**

• FOX RIVER VALLEY •
HOLSTEIN BREEDERS' ASSOCIATION

SUMMER CONSIGNMENT SALE

THURSDAY
JULY-12

SALE STARTS
AT 11 A. M.

FOND DU LAC, WISCONSIN.

Sale to be held in new Cow Palace on the Fond Du Lac County Fairgrounds

60 HEAD BRED HEIFERS AND YOUNG COWS TO FRESHEN LATE SUMMER AND EARLY FALL.

40 bred heifers from dams with 2X records to 645.
20 young cows with records.
5 outstanding bulls 12 to 22 months old, from high record dams.

Consignors to date:

Bartlett Farm - Oshkosh, Wis.
Christoph Farms - - - Chilton
Bert Weyenberg - - - Appleton
Lester Schnell - - Manitowac
Harry Schnell & Sons - Hilbert
Eldon Schnell - - - - Hilbert
Ed. Seybold - - - - Hilbert
Ed. Brick - - - - Greenleaf
Ed. Zittlow - - - - - DePere
Robert A. Bird - - - - Oakfield
S. H. Bird & Son - - So. Byron
Oscar Braun - - - - - Eden
Korth & Weinkauf - Fairwater
Leon Thoma - - - New London
Harvey Colrue - - Ogdensburg
Howard Lehner - Oconto Falls
B. F. Miller - - - - Marinette
Marinette Co. Hospital Marinette
Fond Du Lac Co. Hospital Fond Du Lac
Paul Lanenfeld - New Holstein
Erwin Beilke - - - Fairwater
Art. Brunner - - - Leopolis
Geenen Bros. - - - Kaukauna

Robert Bird consigns a yearling son of Weber Hazelwood Burke Raven from a 519-lb. 3-yr. old 2X.

— SOME OF THE HEIFERS —

— Heifer due about sale time by Wis. Ideal Royal Burke from 512 lb. 3 yr. old 2X dam.

— Heifer due last of July by son of Pabst Regal from 645 lb. 2 yr. old dam.

— Heifer due Sept. 1 - dam has 619 fat 365 days 8 yr. old. 115,685 milk in lifetime.

— Heifer due late August from Silver Medal sire son of Burke-Pabst Burke Lad Pontiac.

— Bred heifer due September 1 from Curtiss Candy Dandy George.

— Bred heifer due in August from **Wis Confident,** dam 531 lb. 4 yr. old.

— Bred heifer by Oostie King of The Homesteads, due in August. Dam has 572 as 3 yr. old 2X.

Many of the heifers and cows in this sale are from proven sires Silver Medal and some Gold Medal sires.

— AMONG THE BULLS —

A son of Carnation Homestead Highboy—(EX-GM)—from Christoph Farms—his dam 601 lbs. with over 100,000 lbs. milk in lifetime.

— A SON SELLS —

Dam—Christy Homestead Clara Inka V.G.
Her records —

365d	2y	11963m	442f
365d	3y	15333m	544f
364d	4½y	16686m	592f
347d	5½y	14375m	506f
332d	6½y	16672m	590f
365d	7½y	17156m	591f
365d	9y	16923m	601f

CARNATION HOMESTEAD HIGHBOY (EX-GM)

MOST OF THE HEIFERS CALFHOOD VACCINATED . . .
. . . MANY FROM BANG'S CERTIFIED HERDS

FOR CATALOG WRITE **G. J. ("JACK") STANCHFIELD,** SALES MANAGER

FOND DU LAC = 30 CHAMPION AVE. PHONE 7545 = **WISCONSIN**

ROMANDALE (from page 44)
tioned later, it was found that Gomez, the runner-up, would have selected the other bull, Romandale Reflection Sovereign, had he been the successful bidder. This bull is sired by A.B.C. Reflection Sovereign, and is from Re-Echo May Burke, who is the Canadian Champion for yearly milk production, with 35,314 lbs.

Twelve bulls averaged $2,295.00; sixteen milking females $515.00; five bred heifers $474.00; five open yearlings $177.00; one heifer calf, $160.00.

The sale was managed by the Hays organization.

U. S. buyers were Allan F. Jones, Jamestown, N. Y. (7), Morris D. Miller, Cassadaga, N. Y. (4) Harold Montgomery, Rising Sun, Md., Joe C. Carrington, Austin, Texas.

The accompanying photographs were by Jim Rose.

Canadian National Sale Averages $681

The Canadian National Sale at Oakville, Ont. May 21 resulted in total sales of $34,775 for 51 head, an average of $681.

Top price was $2000 for Baker Romulus Cavalier Nig, a bred 2-year-old consigned by Leo A. Baker & Sons, Lambeth, Ont. and purchased by Stephen B. Roman, Gormley, Ont. Altogether six head sold in four figures with five reaching $1500.

Second high in the sale was the September heifer calf, Roeland Reflection Konnie, a flashy daughter of Spring Farm Reflection, reserve grand champion at the Royal last year, out of one of the famous Roeland matrons, Roeland Rag Apple Korndyke (176,000 lbs. to date). J. W. Greenwood, Maple, Ont. was the seller; Albert Seiling, Elmira, Ont. the buyer.

There were only three bulls in the sale. Top was Rosafe Shamrock Romulus at $1600. He is a January son of A B C Reflection Sovereign from the great brood cow, Alhill Harriet Inka. Hector I. Astengo, Brampton, Ont. was the seller; Allan Smith & Son, Glanford Station, Ont. the buyer.

Another son of A B C Reflection Sovereign brought $1550. This was Seiling Reflection Echo, out of Seiling Wing Wayne (781 lbs.), consigned by Albert Seiling and purchased by Morris D. Miller and Allan Jones, Cassadaga, N. Y.

Glenafton Ginger, a February son of Rosafe Centurion from a 701-lb. Marksman daughter, consigned by J. J. E. McCague, Alliston, Ont., was purchased at $1500 by Luis Horacio Gomez, Cali, Colombia. Sr. Gomez bought six head in the sale.

The sixth animal selling in four figures was the bred 2-year-old, Grahaven Reflection Linda, consigned by R. D. Graham, Erin, Ont. and purchased at $1225 by Charles Stroh, Suffield, Conn. She is a daughter of Roeland Reflection Sovereign (1133-lb. son of ABC Reflection Sovereign) and out of a 916-lb. dam. Mr. Stroh also paid $675 for another Grahaven heifer.

Fifteen head went to the United States to buyers from New York, Connecticut, Texas, Ohio and Michigan. Eleven went to Guatemala purchased by Sr. C. Matheu of that country; and six to Colombia as mentioned. Other U. S. buyers; Frank Cumings, Sydney, O. (2); Gordan A. Riley, Ashland, Ohio (1); W. W. Sherman, Bloomfield, Conn. (4); Joe C. Carrington, Austin Tex. (3); Allan F. Jones, Jamestown, N. Y. (1); C. B. Smith, Williamston, Mich. (2).

The sale was managed by Hays Farms Ltd., with Harry Hays and L. E. Franklin sharing the auctioneering duties, Hugh Colson reading the pedigrees and Tom Hays in the ring. Llody Pickard and Gordon Innes presented the cattle. The sale was held in the Hays Arena at Oakville, a very comfortable selling setup.

J. Russel Hood Dispersal Averages $357

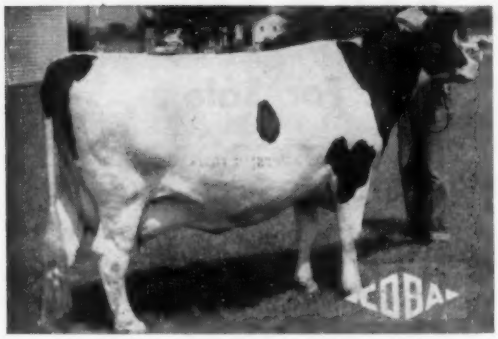
The evening of the Canadian National Sale the same organization held a dispersal in the Hays Arena of the herd of J. Russell Hood, Alliston, Ont. in which 33 head were sold for $11,840, a very satisfactory general average of $357.

Sr. Matheu of Guatemala who is making the first importatio nof Canadian Holsteins to his country purchased nine head. These included the top of the sale, a 6-year-old female, Glamis Enchantress Doris at $1325. Mr. Hood had been using Glenafton bulls for many years.

BAKER ROMULUS CAVALIER NIG
Top of the Canadian National Sale at $2000. Buyer, Stephen B. Roman, Gormley, Ont. Seller Leo A. Baker, Lambeth, Ont. at the halter.

ROSAFE SHAMROCK ROMULUS
Top bull at Canadian National Sale at $1600. This son of A B C Reflection Sovereign was purchased by Allan Smith & Son, Glanford Sta., Ont. (shown in picture). Russell Hillock of Rosafe Farms, Brampton, Ont. seller, at the halter.

A "Don" Son For A Jr. Herd Sire - -



OAKTON CORNUCOPIA LADY 2969940

← His Dam

Oakton Cornucopia Lady

5-9	305d	2X	16,875	4.2	713.5*
5-9	365d	2X	17,972	4.2	754.7

*This is the Ohio aged cow 305d 2X record.

She is a daughter of Zeldenrust Pontiac Cornucopia out of the former Nat. Champ. Sr.-2-year-old, Zeldenrust Burton Cornucopia, making her a maternal sister to Oakton Burton Sovereign, our plus proven sr. herd sire.

Lady was 2d jr. yrlg. at the 1949 International Dairy Show and she has been grand champion at several county shows since then.

His Sire: Pabst Burke Tritomia Don (EX-GM)

HIR Proof:

79 daus. ave.	14,694	3.66	537
79 dams ave.	13,699	3.56	488
	+995	+.10	+49

"Don" sired the great cow pictured to the right. She was All-American 2 & 3-year-old and this year, she came back to be All-American 4-year-old. She has twice been grand champion at Waterloo.

His Paternal Sister

GRAY VIEW B D SKYANNE (EX)

OAKTON FARMS

HAROLD MONTGOMERY, Owner — JOHNSTOWN, OHIO

4½ miles N. E. of Johnstown on County Road 15 — Just off U. S. 62

A Substantial Increase

PABST JESS REWAYNE daughters as 3-yr-olds are showing a nice increase over their 2-year-old records. The first four that have finished show the following.

EBONITE JOYCE MARY ALICE (GP)

1-11	2X	361d	15,867	3.9	611.9
3-0	2X	365d	19,026	3.8	727.0

EBONITE JANE ONA WAYNE (GP)

2-0	2X	365d	14,269	3.9	556.7
3-2	2X	323d	14,794	4.1	606.0

EBONITE JUDY MARY WALKER (G)

2-1	2X	323d	12,006	3.9	466.0
3-1	2X	317d	13,631	3.9	527.0

EBONITE JOHANNA POSCH ORMSBY (G)

2-1	2X	312d	10,436	4.0	419.7
3-2	2X	303d	12,079	4.0	485.0

• EBONITE •

H. M. GANS — GANS, PENNSYLVANIA

Phone Point Marion 5579

JULE KING ADMIRALS PRODUCE! DO THEY REPRODUCE?

→

KAYTEE PIETERTJE FOBES (EX)

102,446-lbs. of Milk Credit to date

SHE HAS 3 CLASSIFIED OFFSPRING

Kaytee Bonny Pietertje ..... VG
Kaytee Ormsby Pietertje ..... VG
Kaytee Arad—Jr. Herd Sire—VG—87 pts.—3y.
Kaytee Mark—full brother to "Arad" Sr. Yrlg.
—for sale or lease

Yes, Jule King Admiral daughters do produce! This is just one of our strong Ormsby-Admiral families which have production and type with plenty of size.

Our present herd classification:
5 EX - 9 VG - 13 GP - 4 G

KAYTEE FARMS

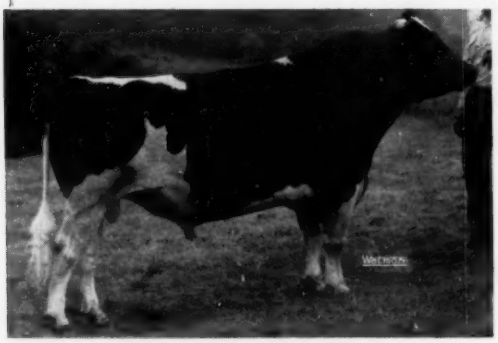
CHILTON — WISCONSIN

Classified - - Accredited - - - Certified

A "Hello" Is Always Here — DON STEEGE, Mgr.

PABST SIR COMROA STAR (VG)

Plus Proven Son of Pabst Comet For Sale



HOMEHURST GOLIATH COMET
"VG" with 87 pts. at just 3 years and 11 days of age. He is a son of Pabst Sir Comroa Star.

← A Three Yr-Old Son Classified "VG"

Pabst Sir Comroa Star 1024452

(Born January 2, 1948 – Very Good)

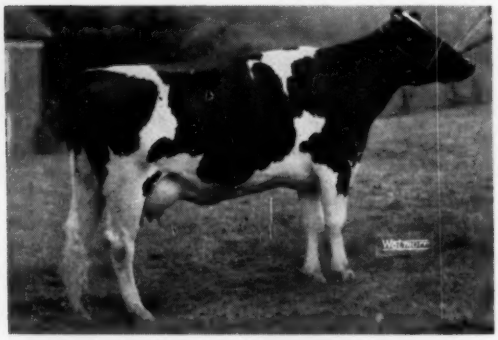
His Unofficial 305d 2X ME Proof

23 Daus.	39 records	13,437	3.7	496
22 Daus.	38 records	13,468	3.7	498
22 Dams	91 records	12,659	3.7	464
		+809		+34

His 16 daughters and a son recently classified with 7 "VG" 8 "GP" and 2 "G" for an average of 83.2.

His son and 5 daughters pictured on this page were all classified "VG" at an immature age. We anticipate that he will earn his Gold Medal Award.

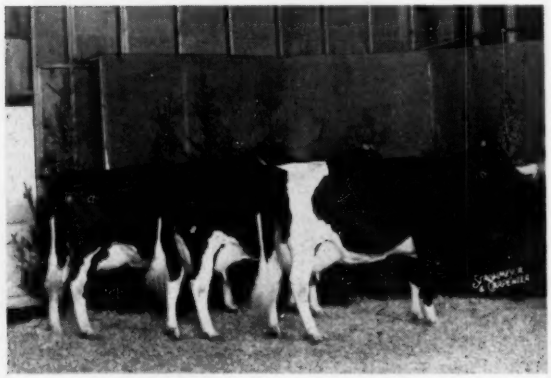
– A STAR DAUGHTER –



HOMEHURST ONA REBA COMET
(VG at 2 Yrs.)
2-8 365d 2X 16,279m 535.8 HT

– A STAR DAUGHTER –

HOMEHURST EVONIS COMET
(VG at 3 yrs.)
3-1 348d 2X 14,821 3.9 570.9 HT



GET OF PABST SIR COMROA STAR
1st prize "Get" Penna. Farm Show, 1956
1st Best 3 Females Farm Show, 1956
1st Dairy Herd Farm Show, 1956
The 4-yr-old in the foreground and her twin sister made up the 2nd prize Produce of Dam.

←Three More Star Daughters

From right to left – HOMEHURST GRACENA COMET (VG), 1st prize 4-yr-old at Pa. Farm Show, 1956 with these 2 records: 2y 326d 2X 12,511 3.8 471.3 HIR and 3y 303d 2X 14,487 3.8 543 HIR. – HOMEHURST COTTON DOLL COMET (VG) – 3-2 305d 2X 14,100 3.8 531.6 – HOMEHURST FERN ALMA COMET (VG), 3rd Aged Cow at Pa. Farm Show, 1956 and 5th Best Udder. 4y 365d 2X 14,599 4.0 584.3.

FOR COMPLETE INFORMATION

Write, Visit or Call

Homehurst

LUKE J. PASCO – WASHINGTON, PA., R. D. 6
Phone 7582 R - 1

Home of the Tops

SENIOR HERD SIRE

COCHRAN KORNDYKE COMMANDER

Classified Very Good

Our ¾ Brother to Sovereign Cochran (VG-GM)

Commander is a son of Sovereign Commander Antonio out of Betty Balgownie Korndyke, the 720-lb. dam of Sovereign Cochran.

See The "Golden Genes" Ad In The June 2 WORLD Where His Dam's Cow Family Is Featured

TOPLANDS FARM

Certified ROXBURY, CONN. Accredited

A. Richard Diebold, Owner — Ernest Scheller, Mgr. Tel.: New Milford

William Baran, Herdsman — ELGIN 4-6182

The Older the Better!

Consider this . . .

We have seven daughters of POND GATE OVATION MODEL now in their third lactations. Here is the comparison of their production at 2 years and at 4 years of age:

2y	First 200 days	8157 Milk	288 Fat
4y	First 200 days	10214 Milk	421 Fat

We think this is proof that they are improving with age. The younger ones are doing fully as well as the older sisters at the same age. "Sally" now has at 2y7m in 197d, 10,482 milk and 474 fat. "Pearl" has at 1y11m, first 265d, 10,827 milk and 483.5 fat.

Select a "MODEL" Son for Your Next Herd Sire!

Rose-Front Farm

L. E. BOERGER — IRWIN, OHIO

One of the Few Living Sons of Dunloggin Woodmaster

IS

Dunloggin Master Ormsby Sylvia

OUR SENIOR HERD SIRE

NOW 14 YEARS OF AGE

A SILVER MEDAL PRODUCTION SIRE

We thought we were going to lose him last winter but he has made a fine come-back and is again in service! We have proven him on 53 dam-daughter comparisons, nearly all in our own herd with an average for his daughters of 12,347 lbs. milk, 3.86%, 476 lbs. fat, a slight increase in fat and test and a slight decrease in milk.

WE HAVE HIS SONS FOR SALE!

Grandsons of "Woodmaster" — Reasonably Priced!

Caroldale Farm

GLENN SHREVE — DAMASCUS, OHIO

HOLWYN REVELATION CONQUEROR 1262983

Here is one of the brightest young herd sire prospects to come out of our intense Carnation breeding program in many a day! Born Sept. 25, 1955, just right for fall service. He combines one of our own top cow families with the famous "Madcap" family on his sire's side.

His Sire: CARNATION ATOM BOMB

Our son of Carnation Homestead Revelation out of Carnation Princess Violet, 558-lb. 4% 2-year-old daughter of the 1107-lb. Carnation Hello Cinderella Violet. All five of "Atom Bomb's" 6 nearest dams in direct line that have completed mature records have made at least 1090 lbs. of fat and 25,000 lbs. milk, right back to "Mother Madcap."

His Dam: HOLWYN BESS FERN 6TH

She has made five consecutive 2X records from 602 to 716 lbs. fat, averaging a calf every year. In 11 lactations, 2X, she has a total of 173,046 lbs. milk and 6,315 lbs. fat (SA). She has a 3-year-old daughter with 655 lbs. fat on 2X with 4.5% test.

Send for full details.

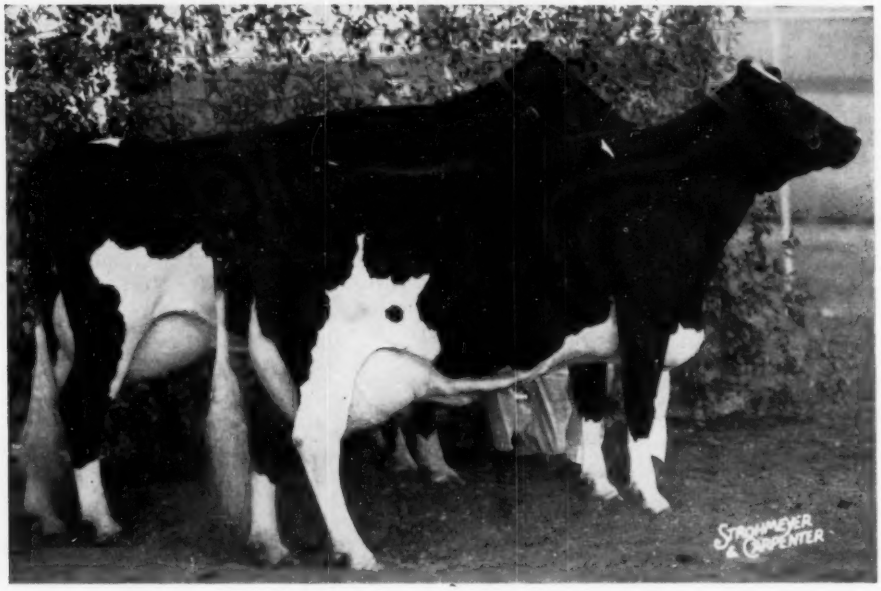
HOLWYN STOCK FARMS

BOUIC BROS. — R.D. 2 — MARYSVILLE, O.

NESHONOC FARMS DISPERSAL

Dr. Edyth C. Swarthout, owner — West Salem, Wis. — July 23 & 24

Half of this All-American Produce Sells



PRODUCE OF NESHONOC JOAN FOBES
All-American Produce, 1952
The cow in the foreground is Neshonoc Joan Cyclone (880 fat — All-American 3-yr old, 1951), she the dam of Pabst Cyclone, a Pabst Farms herd sire. The other cow is **Neshonoc Joan Count (EX)** who is selling. They are a pair of Excellent full sisters sired by Wis Burke Count.

200 Registered Holsteins — 100 Milk Cows — 35 Bred Heifers

55 Open Heifers & Calves — 10 Bulls (including) 5 Herd Sires

Her Son Sells

NORTH STAR FRANCIS WAYNETTE (EX)
11-2 3X 365d 23,026 4.4 998
One of the greatest daughters of Dunloggin Follow On, her son sired by Dunloggin Gracious Master sells along with many daughters.

NESHONOC FARMS are the breeders of many famous animals including the great All-American Get pictured above. This herd has used many outstanding herd sires and is using at the present time: **BROAD ROCK MASTER WAYNE (VG)**, the son of the great Waynette cow pictured; **WIS BURKE COUNT** and **WIS CRAFTSMAN** both sons of **Wis Cherry Count** with 26,323 milk and 897 fat at 4 yrs. on 2X in 365 days.

Picture and More Details Next Time

FOR INFORMATION WRITE:

PIPER BROS., SALES MANAGERS

WATERTOWN WISCONSIN

Our Excellent "Marie"

Our Excellent "Marie," producer, reproducer, a truly remarkable brood cow. She is transmitting her inherited ability for production and type through her daughters and sons in our herd and elsewhere. Marie has a daughter in Canada with 900 fat on 2X at 6 yrs., a daughter in the Steel-Bilt herd in Ohio has 655 fat on 2X as a Sr. 3-yr-old. Two daughters in our herd have 524 fat and 551 fat on 2X at 2 yrs. and 3 yrs. One daughter is fresh again at 4 yrs. and is over 80 lbs. a day on 2X making 92 lbs. fat for May.

Marie has a plus proven son on 8 pairs with an increase of 655 lbs. milk and 17 lbs. fat with 1 "VG", 5 "GP" and 2 "G" daughters. A Dutchland son out of Marie, SVG Mario Var Dutchland, is now being sampled in our herd and in the herd of William Morrow of Newton, N. J. who owns a half interest. At the present time we are offering for sale a half interest in a double grandson of Marie; his 6 nearest dams are over 100,000 lbs. milk with 2 Excellent and 4 Very Good including the famous Colleen cow with 4 records over 1000 lbs. fat and over 203,000 lbs. milk.

He is priced reasonable. We invite your inquiries if you are in need of a future herd sire out of a proven cow family noted for production, test, type and longevity. We can also offer foundation females, open and bred, for sale.

HIGH POINT MARIE LOCHINVAR (EX-90 pts.)
Photographed at 12 years of age. She has an Excellent mammary system. She has a lifetime total to date of over 132,000 lbs. milk on 2X. Marie is still going strong, she freshened in March 1956 with another heifer calf by Hurlwood Ormsby Sensation Nemo.

OUR 1955 HERD AVERAGE – 65 Cows on 2X 13,765 3.8% 524

TYPE SCORE–
65 Head – 83.9 – 1 "EX," 20 "VG," 36 "GP," 7 "G" and 1 "F"

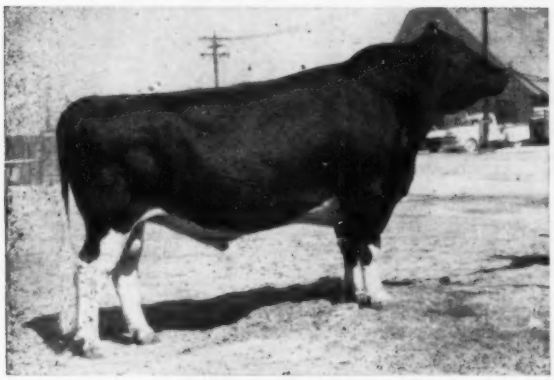
LONGEVITY – 15 Brood Matrons over 100,000 Lbs. of Milk

SUNNY VALE FARMS — Lafayette, New Jersey

Certified & Accredited
Officially Classified
"aAa" Analyzed

FRANK J. & ROSELYN INGANAMORT, Owners
T. J. OKARMA, Mgr.
W. HANSEN, Herdsman

Low Cost Artificial Service Available



WEBER DICTATOR BURKE (EX)
Sired by Maytag Ormsby Fobes Dictator (EX-GM) and out of famed Weber Burke Cricket (EX). A maternal brother to Weber Hazelwood Burke Raven (EX-GM). He was an undefeated Grand Champion as a 3-year-old in 1954, and 2nd and Res. Grand Champion at Richmond, 1955. We think he has as interesting an Ormsby pedigree as you can find anywhere!

WIS CHAMPION (VG)
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Utah State Industrial School — Ogden, Utah

DEVERE R. WEIGHT, Herd Manager

"The Fountainhead of the Burkes"

Use

SULFALEX

BEAT the WEATHER

Put up your hay right after cutting. Preserve the color — retain the nutritional value — vitamin A. SULFALEX contains Sodium Metabisulfite approved for use on high-moisture green cut grass.

SULFAZINE—the perfect chemical grain dryer. For use on earcorn, threshed or shelled grains, seeds and cotton.

AUTOMATIC EQUIPMENT MFG. CO.

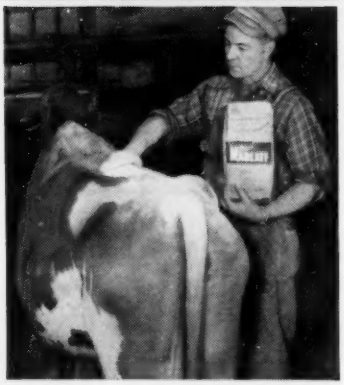
1166 NORTH MAIN ST. PENDER, NEBRASKA

WANTED: Energetic young man as working partner in 60 cow western New York registered Holstein dairy. Must be well recommended.

BOX 747

Holstein-Friesian World—Lacona, N. Y.

New method pays off for thousands of dairymen



Hornfly control with Du Pont "Marlate"® 50 is fast, easy, lasting

Hornfly control has never cost less or been so effective. Dairymen using Du Pont "Marlate" methoxychlor insecticide last year proved it. To stop attacks for 2 to 3 weeks, just sprinkle a rounded tablespoonful of dry "Marlate" on the neck and back —then rub in gently all along the back and sides. Takes only 30 seconds per cow. A four-lb. bag protects 20 to 30 animals all season. "Marlate" 50 mixed with water gives you a potent residual spray for barns and premises.

DU PONT

REG. U. S. PAT. OFF.

Better Things for Better Living . . . through Chemistry

FREDERICK (from page 48)

John S. Teeter & Sons, Inc., Taneytown, Md. (12)
MD Pond View Matador Piebe (8-55) 610
(Allie Messer, Pond View Farm, Gaithersburg, Md.)
U of Md. Posch Catherine (11-53) 560
(University of Maryland, College Park, Md.)
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Dora Elm-Becca Sovereign (9-50) 520
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J. W. Eustace, Catlett, Va. (7)
Kingstead Grace Pride (5-54) 410
(Kingstead Farms, Jane King, Gaithersburg; M. F. Mayne & Sons, Buckeystown; C. L. & A. T. Mullen, Frederick; Henry I. Martin, Hagerstown; Paul J. Cotter, Dickerson; Frank B. Beasman, Sykesville; Coblentz & Dean, Middletown; Philip C. Watkins, Germantown; Riggs T. Webb, Mt. Airy; Red Gate Farm, Rockville; Donald S. Stubbs, Street, Md.; Mrs. John D. Shank, Mt. Crawford; and Haven M. Wolfe, Winchester, Va.

Statistical data furnished by H. C. Barker, Frederick, Md.

Clarksburg, Md.)
Holterholm Admiral Lucy (9-53) . 410
(J. Mark & Ada H. Petre, Maugansville, Md.)
Carrolland Della Lad Ruth (11-53) 400
(Frank Hull, Westminster, Md.)

Other buyers were: G. William Schafer & Son, Woodbine; Lottie Ross, Woodbine; Paul E. Rhoderick, Union Bridge; William C. Kepler, Middletown; James W. Armacost, Upperco; Harold L. Long, Thurmont; Oscar G. Harman, Accident; Roscoe T. Harbaugh, Jr., New Midway; Arthur Freese, North East; Edwin C. Fry,

Idaho State Holstein Sale

Held May 5 at Idaho Falls, Idaho

CATALOG SUMMARY

59	Females 2y & over	$14,670	$505.86
	(3 calves under 3 mos. s.w.d.)	425	141.67
9	Bred Yearlings	3,360	373.33
10	Open Yearlings	3,150	315.00
11	Heifer Calves Over 3 mos.	3,555	323.18
59		$25,160	$426.44

A $419.00 average helped to uphold the Idaho State Sale's reputation as being one of the top state Holstein sales in the nation, and put them in contention for having the high average in the nation for such sales. The average was nearly $20.00 higher than last year's sale, thus indicating an upward trend in Holstein prices in the Intermountain region.

A well-bred six-year old cow, Carnation Skylark Fayne Madcap, topped the sale at $850.00, going to J. A. Toone, Grace Idaho. Consigned by Carnation Milk Farms of Washington, she was sired by Carnation Homestead Revelation, and out of 1022 (3X) daughter of Governor of Carnation and Carnation Ormsby Madcap Fayne, the famous "Capper" cow at Carnation, who once held the world's milk production (yearly) championship.

Inka Madcap Carnation, a very dairy, good uddered, smooth individual consigned by Merle Schenk of Bothell, Washington, brought the second high price for the day, selling for $735.00 to James Bond, Phoenix, Arizona. Third high consignment, Crescent Holm Sovereign Maud, consigned by Schenk, was purchased by Gordon Hall of Lorenzo, Idaho for $700.00.

In dollar volume, as well as number of consignments purchased, the top buyer was Lillian M. Gustafson, of Idaho Falls. She purchased a total of eleven consignments for $4,115.00. Second (in both categories) was Albert Flikhema.

The sale was held on May 5th at Tautphaus Park, Idaho Falls, Idaho. The sale's 62 consignments came from three states (Idaho, Washington, Utah) and were sold to buyers in five states (Idaho, Utah, Arizona, Montana, California). The sale was handled nicely by auctioneer Bob Stanley of Paramount, California and sale manager Rube Everly, Seattle—who also read pedigrees. A very successful banquet the evening before was lauded by all, and the local Upper Snake River Valley Holstein Club also sponsored a "calf drawing" preceding the sale. The calf was of "Sleepy Hollow" breeding and came from the herd of Ted Mulberry, Idaho Falls.

Reported by George E. Blosser, National Holstein Fieldman

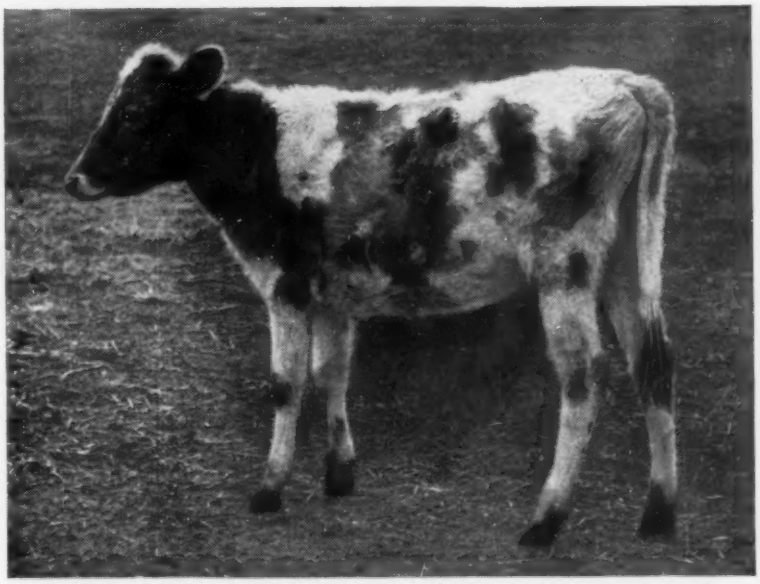
The buyers and details on animals selling for $400 and over:

J. A. Toone, Grace, Ida.
Carnation Skylark Fayne Madcap (7-49) $850
(Carnation Milk Farms, Carnation, Wash.)
James Bond, Phoenix, Arizona
Inka Madcap Carnation 735
Inka Rossiebelle Carnation 595
Uncataloged Entry
Gordon Hall, Lorenzo, Ida.
Crescent Holm Sovereign Maud (7-52) 700
(M. W. Schenk, Woodinville, Wash.)
Hal H. Hunter, Saint Anthony, Ida.
Carnation Violet Kattie (11-49) .. 685
(Carnation Milk Farms)
Jimmie Papageorge, Ogden, Utah
Caryland Marco Della (8-51) 625
(Benton Carey & Son, Caryland Milk Farms, Cowiche, Wash.)
Sanders Investment Co., Kaysville, Utah
Cornucopia Snowball (3-53) 610
(Merle W. Schenk)
Paralane Hedy Var Minor (10-53) 410
(Paralane Farms, A. Schuler & Son, Nampa, Ida.)
Kesl Hunter, Saint Anthony, Ida. (2)
Carnation Lola Lunde Model (1-52) 610
(Carnation Milk Farms)
Albert Flikkema, Manhattan, Mont. (6)
Sim Bros Raven Lady Reva (12-53) 600
(Clarence W. Simpson, Glenns Ferry, Ida.)
Vernway Madcap Burke Lass (7-55) 460
(Emil Youngquist, Mt. Vernon, Wash.)
Tagalong Model Burkgov (8-54) .. 425
(Leslie A. Jephson, Idaho Falls, Ida.)
Lilrue Perfection Lassie (3-54) ... 400
(Plowman Bros., Smithfield, Utah)
Inyo Burke Jewel (3-54) 400
(Alma Choules, Preston, Ida.)
Leonard H. Carlson, Idaho Falls, Ida.
Syringa Amsterdam Addie (11-53) 600
(Idaho Industrial Training School, St. Anthony, Ida.)
Ernest W. Peterson, Buhl, Ida.
R B Admiral Supreme Tess (1-54) 600
(Robson Bros., Plain City, Utah)
Vernway Zoe (12-54) 425
(Vernway Farms, I. W. Youngquist, Bow, Wash.)
Eldred Butikofer, Idaho Falls, Ida.
Inka Sperger M C Nelli (8-53) 585
(Carl Mansperger, Ellensberg, Wash.)
Jerre Knuffman, Filer, Ida.
Ormsby Homestead Neptune (4-54) 575
(Daniel Roberts, Preston, Ida.)
Lillian M. Gustafson, Idaho Falls, Ida. (11)
Carnation Lola Tilda Governess (11-50) 510
Carnation Skylark Mutual Lady (5-55) 500
(Carnation Milk Farms)
Marsh Verna Beauty (12-49) 475
(M. W. Schenk)
Burrilane Nifty Chief (7-54) 425
(Burrilane Farms, Nampa, Ida.)
Prospect Stadacona Honor (9-54) 425
(Cecil Poston, Spokane, Wash.)
Bob Stanley, Paramount, Calif.
Linmere Pontiac Babe 500
Broad Acre Madcap Gale (10-50) .. 450
(Carnation Milk Farms)
Dr. John Hatch Farm, Idaho Falls, Ida.
Saint Maurice Rock Midnite (2-54) 485
(Abbey of Our Lady of the Holy Trinity, Huntsville, Utah)
Ellis H. Call, Rigby, Ida.
Dr. John Burke Penny (4-54) 460
(Dr. John Hatch Farm, Idaho Falls, Ida.)
Riley L. Mickelson, Grace, Ida.
Chimacum Veeman Mary (8-55) .. 435
(Bishop Bros., Chimacum, Wash.)
Carl Leonard, Filer, Ida. (2)
Meadow Hill Fayne Johanna (5-54) 435
(Bill Wright, Franklin, Ida.)
Marvin Hymas & Sons, Ovid, Ida.
Kan-Ida Piebe Strate (7-54) 410
(Marvin Prescott, Grace, Ida.)
W. G. Stewart, Rexburg, Ida.
Sperger M C Alice Irene (10-54) .. 400
(Carl Mansperger, Ellensburg, Wash.)
Martin L. Williamson, Provo, Utah
Blaser Dictator Becky (12-53) ... 400
(Aden G. Klinger, Rexburg, Ida.)

Other buyers were: Byron P. Cammack, McCammon; Clifford Harrington, Idaho Falls; Kenneth Hacking, Thornton; Garth Hall, Lorenzo; Lynn D. Winwood, Preston; A. Woodson Peterson, Firth; John Sharp, Ashton; Wayne Sharp, Ashton; Clause Sealander, Idaho Falls; Robert Stevens, Declo; Arvid Johnson, Rexburg; R. J. Holsten, Central; Daniel H. Mickelson, Grace; Harris A. Mickelson, Grace; Robert K. Jordan; Idaho Falls, Ida.—W. M. Hess, Lewiston, Utah.

LIGHTNING STRIKES INDIANA HERDS

Two herds in Porter County, Ind. suffered serious damage from lightning in recent storms. Phillip Glissman, Valparaiso, Ind. had 11 cows killed by a direct hit on May 9th, according to a report in the Hoosier Holstein. About two weeks earlier 12 cows in the herd on the Spindler-Lampi Farm also at Valparaiso suffered death from lightning.



This dairy calf has worms. That's easy to see by the rough hair coat and general run-down appearance.

How Worm Control Is Paying Off for Delaware Dairy Farmer!

Mr. Henry Kozicki, Clayton, Delaware, noticed a year ago that his calf crop was not "doing well." By the time the trouble was diagnosed as worms, he had lost three calves. The winter of 1955-56 the same symptoms appeared in his calf crop; this time he knew what to do about it.

All calves got therapeutic doses of phenothiazine, then in 21 days they were treated again. After the second treatment, they were put on a feed containing low-level phenothiazine to prevent reinfection. It didn't take long to see the difference; all calves started doing better.

Worms can be a problem to all dairymen, no matter where they farm. Calves don't even have to show the symptoms of worms to be infected; worms can be there just the same. In most cases it's the few worms that hold back calves, resulting in slower weight gains and reduced feed efficiency.

Worm control with phenothiazine can be profitable and easy for dairymen everywhere. Many manufacturers of feed and minerals offer products containing phenothiazine for worm control. Ask your supplier for these products. For free booklet on worm control, write Du Pont, 2533-NE, Wilmington 98, Del.

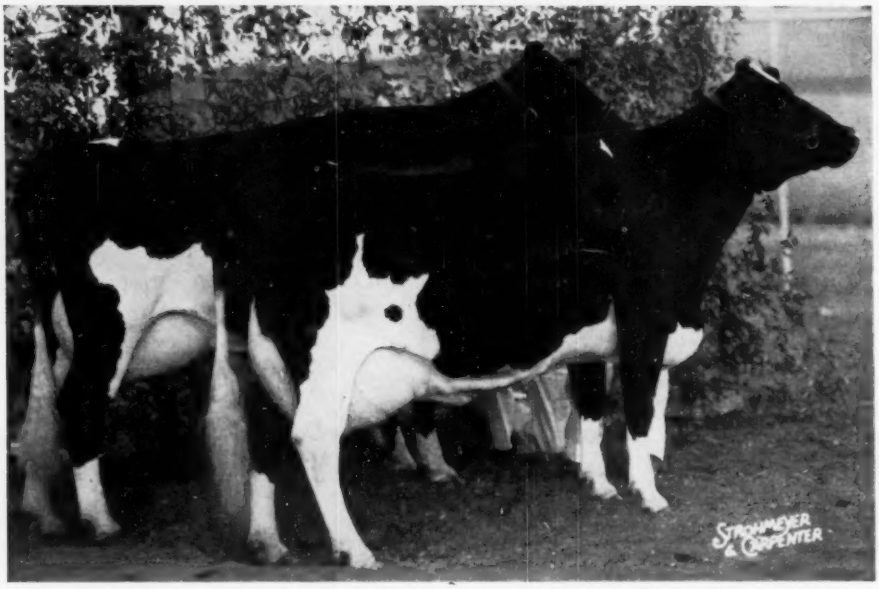
DU PONT
REG. U.S. PAT. OFF.

Better Things for Better Living . . . through Chemistry

NESHONOC FARMS DISPERSAL

Dr. Edyth C. Swarthout, owner — West Salem, Wis. — July 23 & 24

Half of this All-American Produce Sells



PRODUCE OF NESHONOC JOAN FOBES
All-American Produce, 1952
The cow in the foreground is Neshonoc Joan Cyclone (880 fat — All-American 3-yr old, 1951), she the dam of Pabst Cyclone, a Pabst Farms herd sire. The other cow is **Neshonoc Joan Count (EX)** who is selling. They are a pair of Excellent full sisters sired by Wis Burke Count.

200 Registered Holsteins — 100 Milk Cows — 35 Bred Heifers

55 Open Heifers & Calves — 10 Bulls (including) 5 Herd Sires

Her Son Sells

NORTH STAR FRANCIS WAYNETTE (EX)
11-2 3X 365d 23,026 4.4 998
One of the greatest daughters of Dunloggin Follow On, her son sired by Dunloggin Gracious Master sells along with many daughters.

NESHONOC FARMS are the breeders of many famous animals including the great All-American Get pictured above. This herd has used many outstanding herd sires and is using at the present time: **BROAD ROCK MASTER WAYNE (VG)**, the son of the great Waynette cow pictured; **WIS BURKE COUNT** and **WIS CRAFTSMAN** both sons of **Wis Cherry Count** with 26,323 milk and 897 fat at 4 yrs. on 2X in 365 days.

Picture and More Details Next Time

FOR INFORMATION WRITE:

PIPER BROS., SALES MANAGERS

WATERTOWN WISCONSIN

Our Excellent "Marie"

Our Excellent "Marie," producer, reproducer, a truly remarkable brood cow. She is transmitting her inherited ability for production and type through her daughters and sons in our herd and elsewhere. Marie has a daughter in Canada with 900 fat on 2X at 6 yrs., a daughter in the Steel-Bilt herd in Ohio has 655 fat on 2X as a Sr. 3-yr-old. Two daughters in our herd have 524 fat and 551 fat on 2X at 2 yrs. and 3 yrs. One daughter is fresh again at 4 yrs. and is over 80 lbs. a day on 2X making 92 lbs. fat for May.

Marie has a plus proven son on 8 pairs with an increase of 655 lbs. milk and 17 lbs. fat with 1 "VG", 5 "GP" and 2 "G" daughters. A Dutchland son out of Marie, SVG Mario Var Dutchland, is now being sampled in our herd and in the herd of William Morrow of Newton, N. J. who owns a half interest. At the present time we are offering for sale a half interest in a double grandson of Marie; his 6 nearest dams are over 100,000 lbs. milk with 2 Excellent and 4 Very Good including the famous Colleen cow with 4 records over 1000 lbs. fat and over 203,000 lbs. milk.

He is priced reasonable. We invite your inquiries if you are in need of a future herd sire out of a proven cow family noted for production, test, type and longevity. We can also offer foundation females, open and bred, for sale.

HIGH POINT MARIE LOCHINVAR (EX-90 pts.)
Photographed at 12 years of age. She has an Excellent mammary system. She has a lifetime total to date of over 132,000 lbs. milk on 2X. Marie is still going strong, she freshened in March 1956 with another heifer calf by Hurlwood Ormsby Sensation Nemo.

OUR 1955 HERD AVERAGE – 65 Cows on 2X 13,765 3.8% 524

TYPE SCORE–
65 Head – 83.9 – 1 "EX," 20 "VG," 36 "GP," 7 "G" and 1 "F"

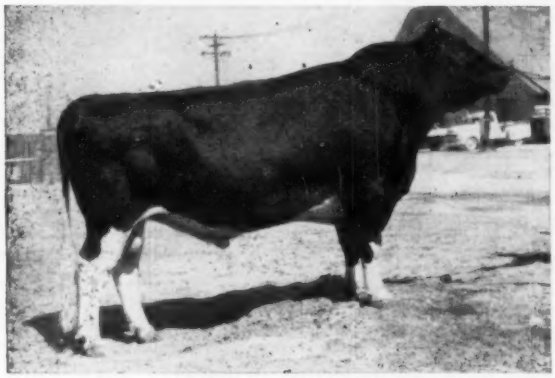
LONGEVITY – 15 Brood Matrons over 100,000 Lbs. of Milk

SUNNY VALE FARMS — Lafayette, New Jersey

Certified & Accredited
Officially Classified
"aAa" Analyzed

FRANK J. & ROSELYN INGANAMORT, Owners
T. J. OKARMA, Mgr.
W. HANSEN, Herdsman

Low Cost Artificial Service Available



WEBER DICTATOR BURKE (EX)
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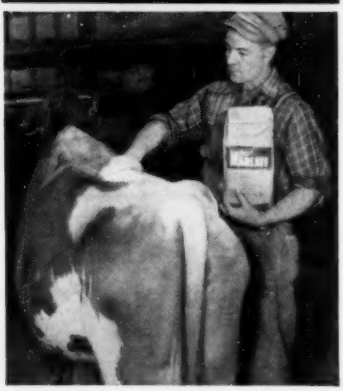

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J. W. Eustace, Catlett, Va. (7)
Kingstead Grace Pride (5-54) 410
(Kingstead Farms, Jane King, Gaithersburg; M. F. Mayne & Sons, Buckeystown; C. L. & A. T. Mullen, Frederick; Henry I. Martin, Hagerstown; Paul J. Cotter, Dickerson; Frank B. Beasman, Sykesville; Coblentz & Dean, Middletown; Philip C. Watkins, Germantown; Riggs T. Webb, Mt. Airy; Red Gate Farm, Rockville; Donald S. Stubbs, Street, Md.; Mrs. John D. Shank, Mt. Crawford; and Haven M. Wolfe, Winchester, Va.

Statistical data furnished by H. C. Barker, Frederick, Md.

Clarksburg, Md.)
Holterholm Admiral Lucy (9-53) . 410
(J. Mark & Ada H. Petre, Maugansville, Md.)
Carrolland Della Lad Ruth (11-53) 400
(Frank Hull, Westminster, Md.)

Other buyers were: G. William Schafer & Son, Woodbine; Lottie Ross, Woodbine; Paul E. Rhoderick, Union Bridge; William C. Kepler, Middletown; James W. Armacost, Upperco; Harold L. Long, Thurmont; Oscar G. Harman, Accident; Roscoe T. Harbaugh, Jr., New Midway; Arthur Freese, North East; Edwin C. Fry,

Idaho State Holstein Sale

Held May 5 at Idaho Falls, Idaho

CATALOG SUMMARY

59	Females 2y & over (3 calves under 3 mos. s.w.d.)	$14,670	$505.86
		425	141.67
9	Bred Yearlings	3,360	373.33
10	Open Yearlings	3,150	315.00
11	Heifer Calves Over 3 mos.	3,555	323.18
59		$25,160	$426.44

A $419.00 average helped to uphold the Idaho State Sale's reputation as being one of the top state Holstein sales in the nation, and put them in contention for having the high average in the nation for such sales. The average was nearly $20.00 higher than last year's sale, thus indicating an upward trend in Holstein prices in the Intermountain region.

A well-bred six-year old cow, Carnation Skylark Fayne Madcap, topped the sale at $850.00, going to J. A. Toone, Grace Idaho. Consigned by Carnation Milk Farms of Washington, she was sired by Carnation Homestead Revelation, and out of 1022 (3X) daughter of Governor of Carnation and Carnation Ormsby Madcap Fayne, the famous "Capper" cow at Carnation, who once held the world's milk production (yearly) championship.

Inka Madcap Carnation, a very dairy, good uddered, smooth individual consigned by Merle Schenk of Bothell, Washington, brought the second high price for the day, selling for $735.00 to James Bond, Phoenix, Arizona. Third high consignment, Crescent Holm Sovereign Maud, consigned by Schenk, was purchased by Gordon Hall of Lorenzo, Idaho for $700.00.

In dollar volume, as well as number of consignments purchased, the top buyer was Lillian M. Gustafson, of Idaho Falls. She purchased a total of eleven consignments for $4,115.00. Second (in both categories) was Albert Flikhema.

The sale was held on May 5th at Tautphaus Park, Idaho Falls, Idaho. The sale's 62 consignments came from three states (Idaho, Washington, Utah) and were sold to buyers in five states (Idaho, Utah, Arizona, Montana, California). The sale was handled nicely by auctioneer Bob Stanley of Paramount, California and sale manager Rube Everly, Seattle—who also read pedigrees. A very successful banquet the evening before was lauded by all, and the local Upper Snake River Valley Holstein Club also sponsored a "calf drawing" preceding the sale. The calf was of "Sleepy Hollow" breeding and came from the herd of Ted Mulberry, Idaho Falls.

Reported by George E. Blosser, National Holstein Fieldman

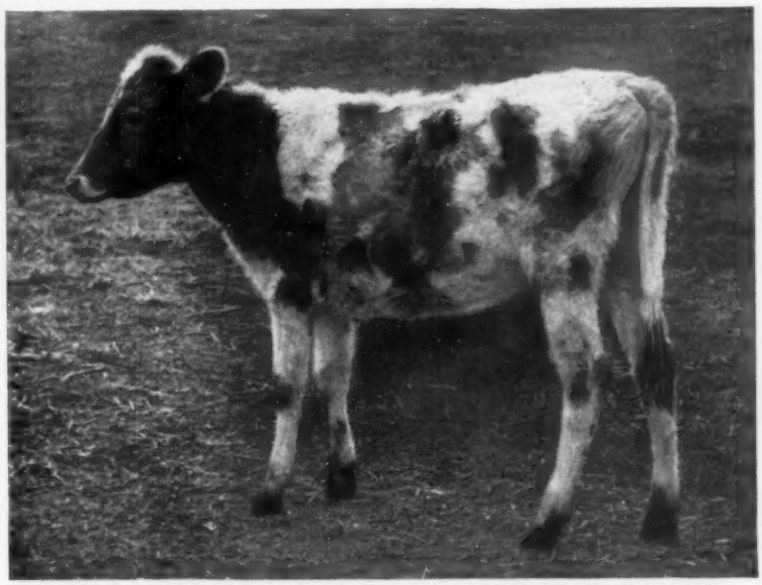
The buyers and details on animals selling for $400 and over:

J. A. Toone, Grace, Ida.
Carnation Skylark Fayne Madcap (7-49) $850
(Carnation Milk Farms, Carnation, Wash.)
James Bond, Phoenix, Arizona
Inka Madcap Carnation 735
Inka Rossiebelle Carnation 595
Uncataloged Entry
Gordon Hall, Lorenzo, Ida.
Crescent Holm Sovereign Maud (7-52) 700
(M. W. Schenk, Woodinville, Wash.)
Hal H. Hunter, Saint Anthony, Ida.
Carnation Violet Kattie (11-49) .. 685
(Carnation Milk Farms)
Jimmie Papageorge, Ogden, Utah
Caryland Marco Della (8-51) 625
(Benton Carey & Son, Caryland Milk Farms, Cowiche, Wash.)
Sanders Investment Co., Kaysville, Utah
Cornucopia Snowball (3-53) 610
(Merle W. Schenk)
Paralane Hedy Var Minor (10-53) 410
(Paralane Farms, A. Schuler & Son, Nampa, Ida.)
Kesl Hunter, Saint Anthony, Ida. (2)
Carnation Lola Lunde Model (1-52) 610
(Carnation Milk Farms)
Albert Flikkema, Manhattan, Mont. (6)
Sim Bros Raven Lady Reva (12-53) 600
(Clarence W. Simpson, Glenns Ferry, Ida.)
Vernway Madcap Burke Lass (7-55) 460
(Emil Youngquist, Mt. Vernon, Wash.)
Tagalong Model Burkgov (8-54) .. 425
(Leslie A. Jephson, Idaho Falls, Ida.)
Lilrue Perfection Lassie (3-54) ... 400
(Plowman Bros., Smithfield, Utah)
Inyo Burke Jewel (3-54) 400
(Alma Choules, Preston, Ida.)
Leonard H. Carlson, Idaho Falls, Ida.
Syringa Amsterdam Addie (11-53) 600
(Idaho Industrial Training School, St. Anthony, Ida.)
Ernest W. Peterson, Buhl, Ida.
R B Admiral Supreme Tess (1-54) 600
(Robson Bros., Plain City, Utah)
Vernway Zoe (12-54) 425
(Vernway Farms, I. W. Youngquist, Bow, Wash.)
Eldred Butikofer, Idaho Falls, Ida.
Inka Sperger M C Nelli (8-53) 585
(Carl Mansperger, Ellensberg, Wash.)
Jerre Kauffman, Filer, Ida.
Ormsby Homestead Neptune (4-54) 575
(Daniel Roberts, Preston, Ida.)
Lillian M. Gustafson, Idaho Falls, Ida. (11)
Carnation Lola Tilda Governess (11-50) 510
Carnation Skylark Mutual Lady (5-55) 500
(Carnation Milk Farms)
Marsh Verna Beauty (12-49) 475
(M. W. Schenk)
Burrilane Nifty Chief (7-54) 425
(Burrilane Farms, Nampa, Ida.)
Prospect Stadacona Honor (9-54) 425
(Cecil Poston, Spokane, Wash.)
Bob Stanley, Paramount, Calif.
Linmere Pontiac Babe 500
Broad Acre Madcap Gale (10-50) .. 450
(Carnation Milk Farms)
Dr. John Hatch Farm, Idaho Falls, Ida.
Saint Maurice Rock Midnite (2-54) 485
(Abbey of Our Lady of the Holy Trinity, Huntsville, Utah)
Ellis H. Call, Rigby, Ida.
Dr. John Burke Penny (4-54) 460
(Dr. John Hatch Farm, Idaho Falls, Ida.)
Riley L. Mickelson, Grace, Ida.
Chimacum Veeman Mary (8-55) .. 435
(Bishop Bros., Chimacum, Wash.)
Carl Leonard, Filer, Ida. (2)
Meadow Hill Fayne Johanna (5-54) 435
(Bill Wright, Franklin, Ida.)
Marvin Hymas & Sons, Ovid, Ida.
Kan-Ida Piebe Strate (7-54) 410
(Marvin Prescott, Grace, Ida.)
W. G. Stewart, Rexburg, Ida.
Sperger M C Alice Irene (10-54) .. 400
(Carl Mansperger, Ellensburg, Wash.)
Martin L. Williamson, Provo, Utah
Blaser Dictator Becky (12-53) ... 400
(Aden G. Klinger, Rexburg, Ida.)

Other buyers were: Byron P. Cammack, McCammon; Clifford Harrington, Idaho Falls; Kenneth Hacking, Thornton; Garth Hall, Lorenzo; Lynn D. Winwood, Preston; A. Woodson Peterson, Firth; John Sharp, Ashton; Wayne Sharp, Ashton; Clause Sealander, Idaho Falls; Robert Stevens, Declo; Arvid Johnson, Rexburg; R. J. Holsten, Central; Daniel H. Mickelson, Grace; Harris A. Mickelson, Grace; Robert K. Jordan; Idaho Falls, Ida.—W. M. Hess, Lewiston, Utah.

LIGHTNING STRIKES INDIANA HERDS

Two herds in Porter County, Ind. suffered serious damage from lightning in recent storms. Phillip Glissman, Valparaiso, Ind. had 11 cows killed by a direct hit on May 9th, according to a report in the Hoosier Holstein. About two weeks earlier 12 cows in the herd on the Spindler-Lampi Farm also at Valparaiso suffered death from lightning.



This dairy calf has worms. That's easy to see by the rough hair coat and general run-down appearance.

How Worm Control Is Paying Off for Delaware Dairy Farmer!

Mr. Henry Kozicki, Clayton, Delaware, noticed a year ago that his calf crop was not "doing well." By the time the trouble was diagnosed as worms, he had lost three calves. The winter of 1955-56 the same symptoms appeared in his calf crop; this time he knew what to do about it.

All calves got therapeutic doses of phenothiazine, then in 21 days they were treated again. After the second treatment, they were put on a feed containing low-level phenothiazine to prevent reinfection. It didn't take long to see the difference; all calves started doing better.

Worms can be a problem to all dairymen, no matter where they farm. Calves don't even have to show the symptoms of worms to be infected; worms can be there just the same. In most cases it's the few worms that hold back calves, resulting in slower weight gains and reduced feed efficiency.

Worm control with phenothiazine can be profitable and easy for dairymen everywhere. Many manufacturers of feed and minerals offer products containing phenothiazine for worm control. Ask your supplier for these products. For free booklet on worm control, write Du Pont, 2533-NE, Wilmington 98, Del.

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GOULD DISPERSAL

CATALOG SUMMARY

67 Females 2y & over	$25,827	$385.48
(3 calves under 3 mos. s.w.d.)	440	146.67
4 Bred Yearlings	1,260	315.00
16 Open Yearlings	3,715	232.19
18 Heifer Calves Over 3 mos.	2,735	151.94
6 Bulls over 3 mos.	1,520	253.33
111	$35,497	$319.79
2 Grades	750	
	$36,247	

The Richard A. Gould Dispersal was held at the farm, Marshfield, Vt., on May 16th. One hundred and eleven head went through the ring for a total of $35,497 or an average of $319.79. Prices went to $660 with 33 head selling over the $400 mark.

W. W. Sherman, Bloomfield, Conn. purchased several of the top animals in the sale. He paid $660 for Seven Oaks Rag Apple Betty, a 2-yr-old daughter of Graymar Chieftain Milord. Another one of his purchases at $540 was Tyler Farms Chester Lady, a 565-lb. granddaughter of Montvic Rag Apple Gladiator who was making another top record this year.

Lorraine Noble, Marshfield, Vt., bought 3 for over $500. The top one at $575 was Gould Rag Apple Alice, a granddaughter of Gladiator out of a 735-lb. granddaughter of Carnation Governor Matador. The next one at $520 was the senior herd sire, Tyler Farms Rag Apple Dick, the plus proven 11-yr-old son of Gladiator out of a 687-lb. 4% daughter of Montvic Rag Apple Posch. The final purchase at an even $500 was the full sister to Gould Rag Apple Alice.

Harry H. Webb, Shelburn, Vt., purchased 5 head in the sale. His top at $520 was Gould Rag Apple Walker, a daughter of Tyler Farms Rag Apple Snowball out of a "VG" 537-lb. daughter of Shaws Dauntless Lonely Direct.

Bradford H. Lane, Montpelier, Vt., was the largest buyer of the day spending $3250 for 8 head. Heading his purchases, at $510, was Gould Rag Apple Gail, a daughter of Tyler Farms Rag Apple Snowball out of a 799-lb. daughter of Tyler Farms Rag Apple Dick. A full sister to this cow, a year older, also sold for $510 going to Bryce Metcalf, East Corinth, Vt.

Kline Farms, East Warren, Vt., paid an even $500 for two cows. Gould Rag Apple Jarie and Gould Rag Apple Pearl. One was a Snowball daughter out of a daughter of Tyler Farms Rag Apple Dick and the other was a Snowball daughter out of a 644-lb. daughter of Royal Dauntless Direct Veeman.

The final $500 animal in the sale sold to E. C. McNally, Lyndonville, Vt. She was Stanton Acres Lily Sensa-

tion, a daughter of Tyler Farms Rag Apple Sensation (VG-GM) out of a daughter of Tyler Farms Double Posch Paul.

The sale was managed by W. A. Baker, Exeter, N. H. with Mr. Baker reading pedigrees and T. R. Langdell as the auctioneer.

W. W. Sherman, Bloomfield, Conn.
Seven Oaks Rag Apple Betty (2-53) $660
Tyler Farms Chester Lady (3-50) 540
Lorraine Noble, Mashfield, Vt.
Gould Rag Apple Alice (9-51) 575
(M) Tyler Farms Rag Apple Dick (3-45) 520
Gould Rag Apple Sarcastic (10-50) 500
Harry H. Webb, Shelburn, Vt. (5)
Gould Rag Apple Walker (12-50) . 520
Payneview Mac R. A. Betsy (5-52) 460
Gould Rag Apple Segis Echo (9-51) 420
Gould Rag Apple Joanne (1-53) .. 420
Bradford H. Lane, Montpelier, Vt. (8)
Gould Rag Apple Gail (2-53) 510
Gould Rag Apple Direct (12-52) .. 470
Gould Rag Apple Fedetta (2-54) .. 450
Gould Rag Apple Lydia (4-52) ... 430
Bryce Metcalf, E. Corinth, Vt. (5)
Gould Rag Apple Bess Burke (12-51) 510
Gould Rag Apple Fobes (10-47) ... 440
Gould Rag Apple Freda 11-52) ... 430
Gould Rag Apple Shamrock (11-53) 420
Kline Farms, E. Warren, Vt. (4)
Gould Rag Apple Jarie (9-52) 500
Gould Rag Apple Pearl (2-51) 500
Gould Rag Apple Royal (12-51) ... 490
E. C. McNally, Lyndonville, Vt. (2)
Stanton Acres Lily Sensation (1-53) 500
Nelson Baldwin, Calas Stage, Vt.
Gould Rag Apple Inka Matador (4-52) 470
Gould Rag Apple Ideal (11-52) ... 430
Gould Rag Apple Lady Burke (12-51) 420
Earl G. McReynolds, St. Johnsbury, Vt. (2)
Gould Rag Apple Lady (12-52) ... 460
Nelly Frey, Shoreham, Vt.
Gould Rag Apple Duchess (3-52) . 460
Gould Rag Apple Jarie Lyons (8-51) 450
Broadmead Rag Apple Posch (3-51) 420
William Devins, Corinth, Vt.
Gould Rag Apple Fayne (3-53) ... 460
Robert C. McNally, Lyndonville, Vt.
Gould Rag Apple Jewel (11-52) ... 430
C. Arthur Parker, St. Johnsbury, Vt. (2)
Gould Rag Apple Cathy (1-53) ... 420
George J. Welch, S. Ryegate, Vt.
Gould Rag Apple Inka Pontiac (4-50) 410
Elmer S. Johnson, Monroe, N. H. (3)
Gould Rag Apple Iris (9-53) 400

Other buyers were: Bruce Willson, St. Johnsbury; Earl Welch, Groton; Dean Wilson, St. Johnsbury; Fay A. Young, Lyndonville; Henry Sherry, Danville; Elizabeth N. Smith, Groton; Bean Bros., St. Johnsbury; Edwin Smith, Cabot; Ralph R. Tibbitts, Waterbury; C. W. Taylor & Albert M. Taylor, Concord; Leo F. Sabourin, Shoreham; Nathan G. Morrill, St. Johnsbury; Percy C. Martin, Craftsboro Corner; Douglas Nelson, Albany; Lyman Morrill, St. Johnsbury; Warren & Eileen Kirby, Addison; Howard Richard Little, Lyndonville; John W. Kirby, Addison; Cecil Baldwin, Montpelier; Harold Downs, Barre; John Garvin, Greensboro; Edwin Gould, Marshfield Donald Ferris, Randolph; C. Economou, Burlington; David W. DeForest, Warren; Paul Bean, Northfield; Dwight Frank Bessette, Jr., Vergennes; Kenneth E. McPhee, Peacham, Vt. — David A. Barrett, Keene; Peter E. Barrett, Keene; Francis H. Lackie, Piek; Evans H. Barrett, Keene; Wm. Putnam & Son, Haverhill; Ralph H. Reed, No. Haverhill, N. H. — Henry Mann, Rutland, Mass.

Statistical data furnished by W. A. Baker, Exeter, N. H.

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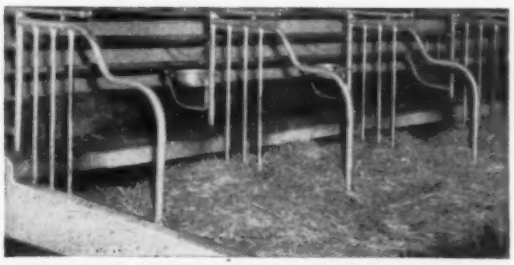

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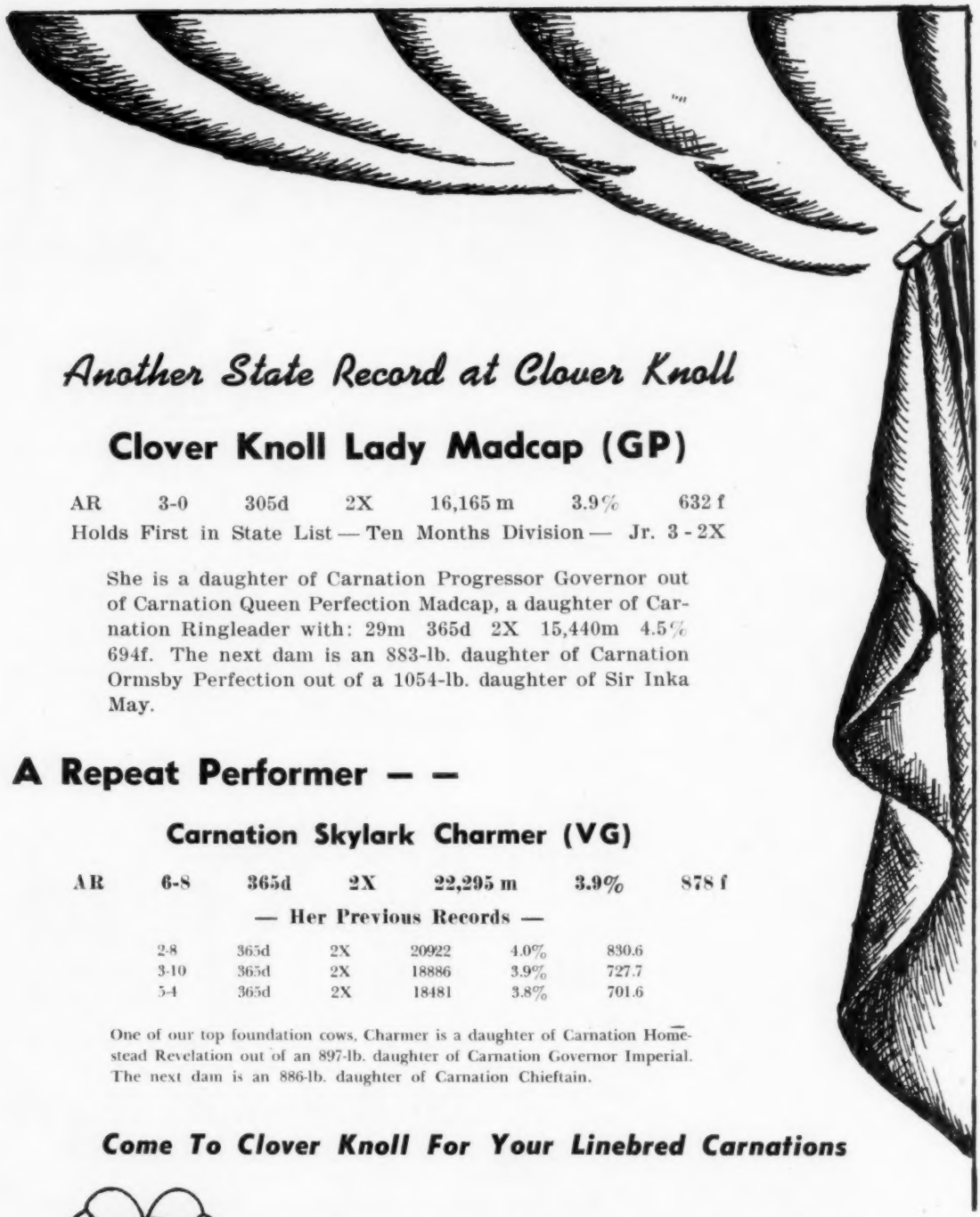

Another State Record at Clover Knoll

Clover Knoll Lady Madcap (GP)

AR	3-0	305d	2X	16,165 m	3.9%	632 f

Holds First in State List — Ten Months Division — Jr. 3 - 2X

She is a daughter of Carnation Progressor Governor out of Carnation Queen Perfection Madcap, a daughter of Carnation Ringleader with: 29m 365d 2X 15,440m 4.5% 694f. The next dam is an 883-lb. daughter of Carnation Ormsby Perfection out of a 1054-lb. daughter of Sir Inka May.

A Repeat Performer — —

Carnation Skylark Charmer (VG)

AR	6-8	365d	2X	22,295 m	3.9%	878 f

— Her Previous Records —

2-8	365d	2X	20922	4.0%	830.6
3-10	365d	2X	18886	3.9%	727.7
5-4	365d	2X	18481	3.8%	701.6

One of our top foundation cows, Charmer is a daughter of Carnation Homestead Revelation out of an 897-lb. daughter of Carnation Governor Imperial. The next dam is an 886-lb. daughter of Carnation Chieftain.

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CLOVER KNOLL FARMS

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MR. AND MRS. WM. P. MUSSELMAN
Owners

BERNARD COURTNEY
General Manager

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 5

ADVANCED REGISTRY

Of the 206 records listed in this report, 77 were made in Classification 3X and 129 in Classification 2X. There are 82 records in the Ten-Months Division and 124 in the Yearly Division. New State Leaders are reported in 7 different states: Montana, New Jersey, New York, Pennsylvania, Texas, Wisconsin and Wyoming. Montana, Pennsylvania and Texas each have 2, New York and Wyoming each have 1. New Jersey has 3 and Wisconsin has 4.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
					TEN-MONTHS DIVISION 3X				
					FULL-AGED CLASS				
Ednachester Marathon Burke 2967416 (EX)	Weber Haze-Burke Paul	7	10	305	207	23608	4.1	980	Harden Farms, Camden, N. Y.
		State Leader							
Yankton Johanna Pietje Renown 3100076 (GP)	Marlow Var Pietje B Renown Major No 2	5	6	304	199	15593	3.6	558	Yankton State Hospital, Yankton, S. Dak.
Lorna Posch Pontiac 2618088 (EX)	Veeman Posch Pontiac	9	3	248	167	14138	3.7	517	Cecilia Trunz, Millerton, N. Y.
					SENIOR FOUR-YEAR CLASS				
Wis Gail 3223505	Wisconsin Masterpiece	4	9	305	170	18143	3.9	712	Wisconsin State Reformatory, Green Bay, Wis.
					JUNIOR FOUR-YEAR CLASS				
Plain View Inga 3375453 (EX)	Wis Leader	4	0	305	165	21817	4.0	878	Pabst Farms, Inc., Oconomowoc, Wis.
		State Leader							
Pabst Walker Burke Sue 3287557 (GP)	Pabst Roamer Dean Walker Lad	4	1	305	194	21177	3.8	814	Pabst Farms, Inc., Oconomowoc, Wis.
Lerdal Hedy Victor Sensation 3264084 (G)	Fedde Victor Ormsby	4	3	305	193	17457	4.1	718	Edward G. & William F. Brown, Caledonia, Ill.
Carnation Violet Madcap Capper 3339600 (GP)	Carnation Imperial Madcap Lad	4	4	305	187	16730	3.6	602	Carnation Milk Farms Carnation, Wash.
					SENIOR THREE-YEAR CLASS				
Pabst Dean Judy 3365310 (VG)	Pabst Roamer Dean	3	11	305	194	23921	3.7	886	Pabst Farms, Inc., Oconomowoc, Wis.
		State Leader				National Leader			
Ted-Anne New Year Belle 3385912 (VG)	Harden Farms King Lochinvar	3	11	305	165	20714	3.5	733	Harden Farms, Camden, N. Y.
Budd Farm Princess 3414102 (VG)	Minnow Creek Rodee	3	7	305	196	19017	3.5	671	Jack R. Budd, Belleville, Mich.
Carnation Lola Spoff Spofford 3406279	Hallrose Progressor	3	10	305	222	18321	3.5	645	John G. Stumpf, Lancaster, Pa.
Du Page River Browndell Sylvia 3713841 (G)	Pabst Roamer Burt	3	8	305	176	15695	3.9	610	Edward G. & William F. Brown, Caledonia, Ill.
Stumpf Acres Ruby 3415942	Butterfly Lochinvar Lanny	3	11	259	309	11948	3.8	451	John G. Stumpf, Lancaster, Pa.
Carnation Lola Walker 3483637 (G)	Hallrose Progressor	3	6	290	199	10884	4.0	431	Carnation Milk Farms, Carnation, Wash.
					JUNIOR THREE-YEAR CLASS				
Mallary Keystone Sapphire 3463545 (GP)	Glenafton Keystone	3	0	305	205	12167	4.3	517	R. DeWitt & Gertrude R. Mallary, Bradford, Vt.
					SENIOR TWO-YEAR CLASS				
Pabst Walker Burke Julia 3467023 (VG)	Pabst Roamer Dean Walker Lad	2	11	305	163	16352	3.5	574	Pabst Farms, Inc., Oconomowoc, Wis.
Browndell Ralph Parader Nanny 3699332 (G)	Fobes Browndell Ralph	2	7	305	157	13091	3.7	489	Edward G. & William F. Brown, Caledonia, Ill.
Inka Browndell Crescent 3526809 (GP)	Rock River Crescent Posch	2	8	305	169	12929	3.6	463	Edward G. & William F. Brown, Caledonia, Ill.
Browndell Hartog Celia 3526797 (GP)	Ravenglen Hartog Chief	2	11	305	194	11176	3.6	407	Edward G. & William F. Brown Caledonia, Ill.
					JUNIOR TWO-YEAR CLASS				
Zimmerman Bestar Royal Sheila 3896921	Zimmerman Panstar Beach	2	2	305	157	21254	4.0	849	Lewis A. Zimmerman, Lehighton, Pa.
		State Leader				National Leader			
Pabst Raven Refobes 3580893 (GP)	Weber Hazelwood Burke Raven	2	2	305	175	13544	3.7	503	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Roduchess 3580896 (GP)	Weber Hazelwood Burke Raven	2	1	305	198	13372	3.7	499	Pabst Farms, Inc., Oconomowoc, Wis.
Camstaco Miss Ace 3851223	Crescent Admiral Ace	2	2	305	235	13916	3.3	453	Cameron State Agricultural College, Lawton, Okla.
Pabst Raven Roamer Louise 3550400 (VG)	Weber Hazelwood Burke Raven	2	5	305	164	10605	3.9	410	Pabst Farms, Inc., Oconomowoc, Wis.
Camstaco Admiral Ace 3851221	Crescent Admiral Ace	2	4	305	229	9777	3.9	380	Cameron State Agricultural College, Lawton, Okla.
					CLASSIFICATION 2X				
					FULL-AGED CLASS				
Christy Homestead Abigail 3298354 (VG)	Carnation Celebrity	5	8	305	176	16805	4.0	669	Theodore F. Christoph, Chilton, Wis.
Sharon Burke Iris 2807422 (GP)	Ravenglen Senator Fobes Hark	7	10	287	189	16623	3.8	631	Pinevhill Farms, Washington, N. J.
B D I Jenny Romance 2979907	Sir Bess Ormsby Fobes Segis Ozone	7	0	305	196	17568	3.5	620	Dairy Husbandry Research Branch, ARS., Beltsville, Md.
Segis Tritomia Burke Lass 2777725 (VG)	Hill-Man Burke Pot-O-Gold	8	6	305	164	15064	4.0	606	Russell Kistner, Elkhart, Ind.
Nowisco M B B Inka Lady 3031224 (G)	Lalaur M B B Creator	6	4	305	206	14386	4.2	605	Northern Wis. Colony & Training School, Chippewa Falls, Wis.
Pearl Johanna Segis Pride 2759778 (VG)	Sowiscol King Posie Pride	8	2	305	178	16787	3.6	597	Ralph E. Eastwood, Woodford, Wis.
Christy Homestead Marge 3108971 (GP)	Carnation Celebrity	7	8	298	238	15217	3.8	581	Theodore F. Christoph, Chilton, Wis.
Joan Aaggie Prilly Pride 2883120 (GP)	Sowiscol King Posie Pride	7	3	305	182	14414	4.0	581	Ralph E. Eastwood, Woodford, Wis.
Jean Ormsby Piebe Carnation 2d 2366979	Sir Piebe Ormsby Posch Segis	12	1	305	199	19308	3.0	580	Beckman Brothers, Genoa City, Wis.
Mendocino Stylish Star 3095055	Mendocino Star	5	10	305	172	18123	3.1	564	Mendocino State Hospital, Talmage, Calif.
Rawleigh Mistress Della 3035922	Carnation Imperial Ringmaster	6	1	305	211	13305	4.2	556	The W. T. Rawleigh Co., Freeport, Ill.
USHunt Hark F H D Maid 2997731	Gov Hark Burk Pride Gerb Col Wayne	6	7	277	179	14266	3.9	554	U. S. Dairy Division, Huntley, Mont.
B D I Augov Clarice 3210200	Lauxmont Rag Apple Autocrat	5	1	305	174	13573	4.0	546	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Champion Admiral Della 4th 2631243	Admiral Ormsby Fobes Beechwood 2d	9	2	305	172	14995	3.6	540	Arthur Titel, Glenbeulah, Wis.
Spring Creek Pabst Heilo Minnie 2877439 (VG)	Pabst Governor	7	1	305	212	15174	3.5	538	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Bloom Korndyke Supreme 2937887 (GP)	Skokie Prince Korndyke	6	9	305	226	14015	3.8	527	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Whirlhill Signal Desdemona 3041442 (VG)	Pabst Signal	6	1	281	187	12073	4.0	480	Benjamin H. Brow, Slocum, R. I
Mechthilde Burke Gift 3302040	Admiral Burke Beechwood	5	11	305	178	11991	3.8	456	Arthur Titel, Glenbeulah, Wis.
Lashbrook Fanny Wayne 3239460	Pabst Embel Wayne	5	4	305	198	11867	3.7	442	A. J. Lashbrook, Northfield, Minn.
Oregon Pontiac Nancy 3176601 (GP)	Carnation Ormsby Pontiac Imperial	5	4	305	192	12323	3.5	435	Oregon State College, Corvallis, Oreg.

FULL-AGED CLASS (Continued)

Rawleigh Imperial Fobes 2869926	Carnation Imperial Inka Premier	7	5	304	223	10320	3.9	399	The W. T. Rawleigh Co., Freeport, Ill.
Bonny Beauty Gift Beechwood 2631239	Admiral Ormsby Fobes Beechwood 2d	9	3	305	182	11566	3.4	392	Arthur Titel, Glenbeulah, Wis.

SENIOR FOUR-YEAR CLASS

Carol Gypsie Bill Kay 3587879 (GP)	Redfield Gypsie Bill	4	11	305	213	16574	3.7	617	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Christy Homestead Sue 3298358 (GP)	Carnation Celebrity	4	6	298	232	15603	3.9	608	Theodore F. Christoph, Chilton, Wis.
Della Inka Butter Maid 3408905	Sir Bess Ormsby Fobes Medalist	4	11	305	175	11379	4.9	553	Carl Oberlin, Mansfield, Ohio
USHunt Burke C O G Maid 3221263	Five-ply-Burk Pieb Pride Di-Gerb-Col J	4	10	305	185	14286	3.9	550	U. S. Dairy Division, Huntley, Mont.
			State Leader						

JUNIOR FOUR-YEAR CLASS

Ravenglen Fay Hartog Triune 3408897	Ravenglen Hartog Triune	4	4	305	238	13650	4.2	572	Carl Oberlin, Mansfield, Ohio
Flossie Hengerveld Cyclone 3643846 (VG)	Wis Cyclone	4	4	304	192	14125	3.8	542	Hawthorn-Mellody Farms, Libertyville, Ill.
Vicki Rag Apple Rosa 3288327	General Posch Rag Apple	4	1	305	165	14093	3.8	530	Beckman Brothers, Genoa City, Wis.
Chinook Monitor Patricia 3408467 (GP)	Nisqually Hazelwood Monitor	4	1	305	224	12336	3.4	416	State College of Washington, Pullman, Wash.
Chinook Monitor Opal 3408466 (GP)	Nisqually Hazelwood Monitor	4	1	305	216	14406	2.8	405	State College of Washington, Pullman, Wash.
Lashbrook Regal Alta 3447473	Lashbrook Regal Pearl	4	2	279	177	10045	3.6	360	A. J. Lashbrook, Northfield, Minn.
St L Bess Ambassador Laconic 3334160	St L King Fryslan Laconic	4	0	305	179	9980	3.4	342	Cook Home, Duluth, Minn.

SENIOR THREE-YEAR CLASS

USHunt Burke G D C Maid 3421341	Five-ply-Burk Pieb Pride Di-Gerb-Col J	3	8	304	233	13269	4.0	532	U. S. Dairy Division, Huntley, Mont.
Pabst Dean Burke Wayne 3365309 (GP)	Pabst Roamer Dean	3	10	305	187	10898	4.2	461	Pabst Farms, Inc., Oconomowoc, Wis.

JUNIOR THREE YEAR CLASS

Bayfield Fobes Grawin Griselda 3420513 (GP)	Winterthur Fobes Select Dorian	3	2	305	176	14574	4.1	598	George F. Causey, Wakefield, R. I.
Christy Homestead Arline 3655340 (VG)	Carnation Homestead Highboy	3	0	305	225	14095	3.9	548	Theodore F. Christoph, Chilton, Wis.
USHunt Burke G D I Maid 3421344	Five-ply-Burk Pieb Pride Di-Gerb-Col J	3	5	305	182	13466	3.8	513	U. S. Dairy Division, Huntley, Mont.
			State Leader						
Tum-A-Lum Cinderella Inka 3472444 (GP)	Carnation Revelation Inka	3	4	305	171	13256	3.4	450	Aldo Panciera, Westerly, R. I.
Man-O-War B F Homestead Tena 3533242 (GP)	Twelvelms Homestead Man-O-War	3	0	305	226	12489	3.5	440	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Man-O-War B F Homestead Ida 3429909 (GP)	Twelvelms Homestead Man-O-War	3	3	305	203	9856	4.1	403	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Chris Rag Apple 3467346	Stardust Commander	3	3	305	192	10481	3.8	393	Beckman Brothers, Genoa City, Wis.

SENIOR TWO-YEAR CLASS

Christy Homestead Peggy 3655347 (GP)	Carnation Homestead Highboy	2	6	305	196	12659	3.7	474	Theodore F. Christoph, Chilton, Wis.
Nowisco Ideal Inka 3544273 (G)	Wis Progressor	2	10	305	153	12236	3.6	445	Northern Wis. Colony & Training School, Chippewa Falls, Wis.
Neshonoc Gracious Ferne Wayne 3593608	Broad Rock Master Wayne	2	6	305	212	9037	3.7	333	Edyth C. Swarthout, West Salem, Wis.

JUNIOR TWO-YEAR CLASS

Tierra Blanca Homestead Star 3722771 (GP)	Piper View Strathmore Imperial	2	4	305	224	17012	3.5	587	Louis G. Hinders, Canyon, Texas
			State Leader						
Elahome Comet Premier Alcartra 3659889	Pabst Comet Robel	2	3	305	187	12906	4.2	546	Emerson Ela, Rochester, Wis.
Rawleigh Posch Black Watch 3588894	Clanyard Chieftain Black Watch	2	3	305	201	11142	4.6	515	The W. T. Rawleigh Co., Freeport, Ill.
Exranco Magic Dream 3624858 (GP)	Rosafe Magician	2	1	305	240	12807	4.0	512	Excelsior Farms, Garden Grove, Calif.
Exranco Ideal Selection 3644935 (F)	Wis Ideal Concentrate	1	11	305	182	10679	4.7	506	Excelsior Farms, Garden Grove, Calif.
Rawleigh Curtiss Candy Flora 3618378	Curtiss Candy Dandy Curtiss	2	2	305	199	10666	4.5	476	The W. T. Rawleigh Co., Freeport, Ill.
Elahome Comet Alcartra 3659887	Pabst Comet Robel	2	5	305	190	13512	3.4	465	Emerson Ela, Rochester, Wis.
Rawleigh Curtiss Candy May 3618382	Curtiss Candy Pontiac Curtiss	2	2	285	226	10217	4.3	436	The W. T. Rawleigh Co., Freeport, Ill.
Lashbrook Regal Ethel 3701089	Lashbrook Regal Pearl	2	4	305	191	8888	4.0	355	A. J. Lashbrook, Northfield, Minn.
Neshonoc Audrey Count 3593611	Neshonoc Dunloggin Count	2	4	305	213	9913	3.4	342	Edyth C. Swarthout, West Salem, Wis.
California Imperial Arline 3626205	Rocky Hill Imperial Mont Homestead	2	4	304	243	7107	3.6	255	University of California, Davis, Calif.

YEARLY DIVISION

CLASSIFICATION 3X

FULL-AGED CLASS

Ednachester Marathon Burke 2967416 (EX)	Weber Haze-Burke Paul	7	10	365	267	26093	4.2	1098	Harden Farms, Camden, N. Y.
Bess Fobes Elgin Mercedes 2351104 (EX)	Prince Bess Fobes of Ventnor	12	7	365	-	28119	3.7	1054	Pabst Farms, Inc., Oconomowoc, Wis.
Saunderskill Gnida Matilda 3732454 (VG)	Saunderskill Rag Apple Posch	5	1	365	139	26171	3.5	919	Cecilia Trunz, Millerton, N. Y.
Tulane De Kol Posch 2600299 (VG)	Oullmette Man-O-War Creator	10	4	365	178	27710	3.2	875	Baird Brothers & Alvin C. Ruxer, Waukesha, Wis.
Carnation Lassie Princess Empress 2893027 (GP)	Carnation Ensign	7	1	365	-	21334	4.1	866	Carnation Milk Farms, Carnation, Wash.
Skokie Princess Fay 3113727 (VG)	Dunloggin Lochinvar Prince	5	2	365	130	18342	4.7	864	Elmwood Farms, Lake Forest, Ill.
Yankton Pietje Segis Belmont 3028843 (VG)	Marlow Var Pietje B Renown Major No 2	5	11	353	203	18016	4.7	855	Yankton State Hospital, Yankton, S. Dak.
Pabst Comburke Flower 3074359 (VG)	Pabst Comet	5	9	365	161	19559	4.4	853	Pabst Farms, Inc., Oconomowoc, Wis.
Wis Heroine 2881144	Weber Pinky Fair Boy	7	2	365	32	21077	3.9	822	Wis. State Reformatory, Green Bay, Wis.
Pabst Jess Burke Inka 2973775 (GP)	Pabst Jess	6	4	365	-	19134	3.8	727	Pabst Farms, Inc., Oconomowoc, Wis.
Mancryco Royal Rue 2822217 (EX)	Ackerhurst Royal Segis Chieftain	7	11	262	86	19885	3.6	713	ManCryCo Farms, Manning, Iowa
Carnation Skylark Madcap Maud 3153547 (G)	Carnation Homestead Revelation	5	3	319	179	17532	3.9	688	Carnation Milk Farms, Carnation, Wash.

SENIOR FOUR-YEAR CLASS

Pabst Robar Senorita 3149304 (VG)	Pabst Roamer	4	11	365	178	23782	3.5	842	Pabst Farms, Inc., Oconomowoc, Wis.
Luck Bros X Nancy 3169009	Dunloggin X Admiral	4	11	365	181	23292	3.5	820	Luck Brothers' Farms, Ashland, Va.
Wis Gail 3223505	Wisconsin Masterpiece	4	9	365	230	19836	3.9	778	Wis. State Reformatory, Green Bay, Wis.
Frasea Countess De Kol Ideal 3700610 (VG)	Frasea Wayne Netherland	4	10	365	141	20748	3.6	744	Carnation Milk Farms, Carnation, Wash.
Pabst Roburke Dora 3161323 (VG)	Pabst Roamer	4	11	365	-	20435	3.6	739	Pabst Farms, Inc., Oconomowoc, Wis.

JUNIOR FOUR-YEAR CLASS

Plain View Inga 3375453 (EX)	Wis Leader	4	0	365	225	24609	4.1	1001	Pabst Farms, Inc., Oconomowoc, Wis.
			State Leader						
Pabst Walker Burke Sue 3287557 (GP)	Pabst Roamer Dean Walker Lad	4	1	365	254	22483	3.9	868	Pabst Farms, Inc., Oconomowoc, Wis.
Lerdal Hedy Victor Sensation 3264084 (G)	Fedde Victor Ormsby	4	3	311	199	17539	4.1	722	Edward G. & William F. Brown, Caledonia, Ill.
Carnation Violet Madcap Capper 3339600 (GP)	Carnation Imperial Madcap Lad	4	4	328	210	17241	3.6	624	Carnation Milk Farms, Carnation, Wash.

SENIOR THREE-YEAR CLASS

Pabst Dean Judy 3365310 (VG)	Pabst Roamer Dean	3	11	365	254	26363	3.8	992	Pabst Farms, Inc., Oconomowoc, Wis.
			State Leader						
Zimmerman Panstar Etie 3424560	Zimmerman Star Pansy Ideal	3	10	365	12	22493	3.9	873	Lewis Zimmerman, Lehighton, Pa.
Ted-Anne New Year Belle 3385912 (VG)	Harden Farms King Lochinvar	3	11	365	225	22867	3.6	821	Harden Farms, Camden, N. Y.
Budd Farm Princess 3414102 (VG)	Minnow Creek Rodee	3	7	350	241	19761	3.6	702	Jack R. Budd Belleville, Mich.
Mallary Keystone Louisa 3401016 (GP)	Glenafton Keystone	3	7	365	199	18617	3.7	694	R. DeWitt & Gertrude R. Mallary, Bradford Vt.
Homestead Sovereign Posch 3931984 (GP)	Springbank Sovereign Patsy	3	10	336	201	16735	4.1	685	Edward G. & William F. Brown, Caledonia, Ill.
Cash-Mar Corrine Elenor 3349374 (GP)	Franlo Gen Treasure Model	3	8	365	196	18421	3.7	684	C. M. Bottema, Jr., Bridgeport, Ind.
Carnation Lola Spoff Spofford 3406279	Hallrose Progressor	3	10	324	241	18656	3.5	658	John G. Stumpf, Lancaster, Pa.
Du Page River Browndell Sylvia 3713841 (G)	Pabst Roamer Burt	3	8	325	196	15952	3.9	624	Edward G. & William F. Brown, Caledonia, Ill.

Cow	Sire	Age Y.	Age M.	L. of R.	Car Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
JUNIOR THREE-YEAR CLASS									
Carnation Violet Laura 3526101	Carnation Imperial Madcap Lad	3	0	365	212	16656	3.7	618	Carnation Milk Farms, Carnation, Wash.
Cash-Mar Darky Susan 3518652 (GP)	Browns Master Darky	3	2	365	214	18523	3.1	566	C. M. Bottema, Jr., Bridgeport, Ind.
Pansco Ruby Burke 3409182 (VG)	Pahvant Admiral Burke	3	1	365	60	15170	3.6	553	F. F. Pelliasier, Whittier, Calif.
Mallary Keystone Sapphire 3463545 (GP)	Glenafton Keystone	3	0	310	210	12225	4.3	520	R. DeWitt & Gertrude R. Mallary, Bradford, Vt.
SENIOR TWO-YEAR CLASS									
Pabst Walker Burke Julia 3467023 (VG)	Pabst Roamer Dean Walker Lad	2	11	365	223	17672	3.5	624	Pabst Farms, Inc., Oconomowoc, Wis.
Inka Browndell Crescent 3526809 (GP)	Rock River Crescent Posch	2	8	365	229	14904	3.6	538	Edward G. & William F. Brown, Caledonia, Ill.
Cash-Mar Corrine Milly 3527294 (GP)	Franlo Gen Treasure Model	2	6	365	40	18353	3.5	644	C. M. Bottema, Jr., Bridgeport, Ind.
Cash-Mar Darky Floretta 3518646 (G)	Browns Master Darky	2	11	365	-	18051	3.5	637	C. M. Bottema, Jr., Bridgeport, Ind.
Pabst Reco Wayne 3524857 (GP)	Pabst Regal	2	7	365	202	15556	3.9	602	Pabst Farms, Inc., Oconomowoc, Wis.
Browndell Ralph Parader Nanny 3699332 (G)	Fobes Browndell Ralph	2	7	329	181	13466	3.8	505	Edward G. & William F. Brown, Caledonia, Ill.
JUNIOR TWO-YEAR CLASS									
Zimmerman Bestar Royal Sheila 3896921	Zimmerman Panstar Beach	2	2	365	217	24258	4.1	992	Lewis A. Zimmerman, Lehighton, Pa.
		State Leader				National Leader			
Pabst Rebur Josie 3580892 (GP)	Pabst Regal	2	1	365	201	17506	3.7	654	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Refobes 3580893 (GP)	Weber Hazelwood Burke Raven	2	2	365	235	14625	3.8	551	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Roduchess 3580896 (GP)	Weber Hazelwood Burke Raven	2	1	365	258	14488	3.8	550	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Fobes 3615468 (GP)	Weber Hazelwood Burke Raven	2	3	365	150	15591	3.5	546	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Finella 3618160	Weber Hazelwood Burke Raven	2	0	365	192	16484	3.1	518	Pabst Farms, Inc., Oconomowoc, Wis.
Mallary Excel Rosalind 3635781 (GP)	Glenafton Excelsior	2	1	348	185	12440	3.9	490	R. DeWitt & Gertrude R. Mallary, Bradford Vt.
Pabst Raven Roamer Louise 3550400 (VG)	Weber Hazelwood Burke Raven	2	5	365	224	11710	4.0	468	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Fobes Comet Flower 3550406 (VG)	Pabst Sir Regal Fobes	2	2	365	127	10384	3.9	408	Pabst Farms, Inc., Oconomowoc, Wis.
Camstaco Ace Nemo 3851222	Crescent Admiral Ace	2	2	305	215	10942	3.4	368	Cameron State Agricultural College, Lawton Okla.
Pabst Raven Rocade Wayne 3730355	Weber Hazelwood Burke Raven	2	1	125	-	4486	3.8	169	Pabst Farms, Inc. Oconomowoc, Wis.
CLASSIFICATION 2X									
FULL-AGED CLASS									
Nudine Piek Spring Hartog 3232900	Ravenglen Montvic Hartog	6	8	365	-	21573	3.2	700	Carl Oberlin, Mansfield, Ohio
Hamaret Caroline Arab 3033364 (VG)	Winterthur Victor Select Arab	6	0	320	-	18256	3.8	688	Anderson Fowler, Peapack, N. J.
Bess Ormsby Fobes Jessie 2588179	Creator Fobes	11	9	343	-	17434	3.9	687	Carl Oberlin, Mansfield, Ohio
B D I Jenny Romance 2979907	Sir Bess Ormsby Fobes Segis Ozone	7	0	365	256	19056	3.6	686	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Carnation Lassie Lady Spofford 2866890 (GP)	Carnation Ensign	7	3	365	130	17627	3.8	675	Carnation Milk Farms, Carnation, Wash.
Christy Homestead Abigail 3298354 (VG)	Carnation Celebrity	5	8	322	193	16946	4.0	673	Theodore F. Christoph, Chilton, Wis.
Bayfield Grawin Echo 3167506 (GP)	Weejoe Gracious Wintorias	5	5	324	215	18361	3.6	664	George F. Causey, Wakefield, R. I.
Lowridge Carline Lochinvar 2775281	Oostie Montvic Lochinvar	8	0	348	195	20705	3.0	627	Paul Wixom, Milton Junction, Wis.
Della Gift Beauty 2721443	Sir Della Ormsby Beechwood	8	5	365	-	17005	3.6	619	Arthur Titel, Glenbeulah, Wis.
Jean Ormsby Piebe Carnation 2d 2366979	Sir Piebe Ormsby Posch Segis	12	1	365	259	20338	3.0	617	Beckman Brothers, Genoa City, Wis.
Nowisco M B B Inka Lady 3031224 (G)	Lalaur M B B Creator	6	4	318	219	14608	4.2	617	Northern Wis. Colony & Training School, Chippewa Falls, Wis.
Segis Tritomia Burke Lass 2777725 (VG)	Hill-Man Burke Pot-O-Gold	8	6	318	177	15207	4.0	611	Russell Kistner, Elkhart, Ind.
Mendocino Stylish Star 3095055	Mendocino Star	5	10	360	227	19260	3.1	605	Mendocino State Hospital, Talmage, Calif.
Pearl Johanna Segis Pride 2759778 (VG)	Sowiscol King Posie Pride	8	2	316	189	16885	3.6	602	Ralph E. Eastwood, Woodford, Wis.
Joan Aaggie Prilly Pride 2883120 (GP)	Sowiscol King Posie Pride	7	3	317	194	14541	4.0	588	Ralph E. Eastwood, Woodford, Wis.
Champion Admiral Della 4th 2631243	Admiral Ormsby Fobes Beechwood 2d	9	2	345	212	15557	3.6	562	Arthur Titel, Glenbeulah, Wis.
Rawleigh Mistress Della 3035922	Carnation Imperial Ringmaster	6	1	311	217	13374	4.2	560	The W. T. Rawleigh Co., Freeport, Ill.
Spring Creek Pabst Hello Minnie 2877439 (VG)	Pabst Governor	7	1	331	238	15557	3.6	552	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Bloom Korndyke Supreme 2937887 (GP)	Skokie Prince Korndyke	6	9	328	249	14353	3.8	541	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Elahome Robel Premier Bess 3207046	Pabst Robel Governor	5	11	271	177	14462	3.6	524	Emerson Ela, Rochester, Wis.
Kaldale Ormsby Homestead 2854107 (GP)	Trumpy Bonbess Veritas	8	3	365	155	13666	3.7	500	Edward G. & William F. Brown, Caledonia, Ill.
Rawleigh Pride Premier 2955504	Crown Imperial Inka Premier	6	8	321	170	14321	3.4	487	The W. T. Rawleigh Co., Freeport, Ill.
Mechthilde Burke Gift 3302040	Admiral Burke Beechwood	5	11	348	221	12577	3.9	485	Arthur Titel, Glenbeulah, Wis.
Lashbrook Fanny Wayne 3239460	Pabst Embel Wayne	5	4	340	233	12342	3.7	459	A. J. Lashbrook, Northfield, Minn.
Oregon Pontiac Nancy 3176601 (GP)	Carnation Ormsby Pontiac Imperial	5	4	309	196	12331	3.5	436	Oregon State College, Corvallis, Oreg.
Bonny Beauty Gift Beechwood 2631239	Admiral Ormsby Fobes Beechwood 2d	9	3	365	242	12682	3.4	433	Arthur Titel, Glenbeulah, Wis.
SENIOR FOUR-YEAR CLASS									
Lange Belmont Mistress Lois 3252144	Lange Belmont Master Prince	4	10	365	189	19895	4.2	827	Walter Lange, Watertown, Wis.
Seeley Brook Prince Maggie 3233016 (VG)	Pebble Beach Prince Flo	4	6	365	79	18967	4.0	755	Pinehill Farms, Washington, N. J.
		State Leader							
Carol Gypsie Bill Kay 3587879 (GP)	Redfield Gypsie Bill	4	11	348	256	17755	3.7	651	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
USHunt Burke G O G Maid 3221263 Five-ply-	Burk Pieb Pride Di-Gerb-Col J	4	10	351	231	15270	3.9	595	U. S. Dairy Division, Huntley, Mont.
Della Inka Butter Maid 3408905	Sir Bess Ormsby Fobes Medalist	4	11	317	187	11502	4.9	559	Carl Oberlin, Mansfield, Ohio
Gardner Inka Bess 3d 3283198	Dougvic Pathfinder Butter Boy	4	6	365	217	13828	3.4	473	Beckman Brothers, Genoa City, Wis.
Dictator Careme Ormsby 3301186 (GP)	Dictator Salo Pearl	4	8	170	-	8363	3.9	322	A. H. Bruce, Northfield, Minn.
JUNIOR FOUR-YEAR CLASS									
Ravenglen Fay Hartog Triune 3408897	Ravenglen Hartog Triune	4	4	311	244	13755	4.2	579	Carl Oberlin, Mansfield, Ohio
Vicki Rag Apple Rosa 3288327	General Posch Rag Apple	4	1	365	225	14935	3.8	563	Beckman Brothers, Genoa City, Wis.
Chinook Monitor Patricia 3408467 (GP)	Nisqually Hazelwood Monitor	4	1	315	234	12530	3.4	423	State College of Washington, Pullman, Wash.
Chinook Monitor Opal 3408466 (GP)	Nisqually Hazelwood Monitor	4	1	327	238	14495	2.8	407	State College of Washington, Pullman, Wash.
Shore Line Illustrious Sally 3248270 (GP)	Whirlhill Illustrious	4	5	215	-	8248	3.6	293	Benjamin H. Brow, Slocum, R. I.
SENIOR THREE-YEAR CLASS									
Pietje Lauxmont Ormsby Eva 3429072 (G)	Lauxmont O R Gay Boy	3	8	365	204	14844	4.8	718	Archie Meek, Norwich, N. Y.
Cochran Bonnie Heather 3396903 (GP)	Sovereign Cochran	3	8	365	199	16003	4.3	686	Pineyhill Farms, Washington, N. J.
		State Leader							
Careme Segis Roamer 2d 3379994 (GP)	Dictator Salo Pearl	3	9	365	162	16202	3.8	619	A. H. Bruce, Northfield, Minn.
Pabst Dean Burke Wayne 3365309 (GP)	Pabst Roamer Dean	3	10	365	247	11329	4.2	481	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR THREE-YEAR CLASS									
Milk & Honey Harty Fairy 3417094 (GP)	N J E S Chief Harty Mark	3	5	365	207	16580	4.1	680	J. S. Johnson, Oldwick, N. J.
		State Leader							
Meriwether Fobes Rubie 3427633 (VG)	Meriwether Fobes Triune	3	3	365	197	18453	3.7	676	John & Kathryn Bartlett, Oshkosh, Wis.
Winterthur Climax Fobes Gonyx 3430221 (G)	Winterthur Zeus Fobes Climax	3	4	365	167	16543	3.8	625	H. F. duPont, Winterthur, Del.
Bayfield Fobes Grawin Griselda 3420513 (GP)	Winterthur Fobes Select Darian	3	2	345	216	15035	4.1	622	George F. Causey, Wakefield, R. I
USHunt Burke G E B Maid 3421347 Five-ply-Burk Pieb Pride Di-Gerb-Col J		3	5	329	188	12715	4.4	558	U. S. Dairy Division, Huntley, Mont.
Christy Homestead Arline 3655340 (VG)	Carnation Homestead Highboy	3	0	311	231	14121	3.9	549	Theodore F. Christoph, Chilton, Wis.
USHunt Burke G D I Maid 3421344 Five-ply-Burk Pieb Pride Di-Gerb-Col J		3	5	312	189	13596	3.8	518	U. S. Dairy Division, Huntley, Mont.
Tum-A-Lum Cinderella Inka 3472444 (GP)	Carnation Revelation Inka	3	4	354	220	14002	3.4	479	Aldo Panciera, Westerly, R. I.
Hol-Bart Crescent Beauty Jana 3567703 (GP)	Crescent Beauty Commander	3	1	365	218	13038	3.6	465	Donald W. Johnson, Harvard, Ill.
Man-O-War B F Homestead Tena 3533242 (GP)	Twelvelms Homestead Man-O-War	3	0	332	253	12891	3.5	457	Dr. & Mrs. Herbert Lothe, Bristol, Wis.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
JUNIOR THREE-YEAR CLASS (Continued)									
Bayfield Fobes Posch Gretel 3420512 (G)	Winterthur Fobes Select Dorian	3	3	348	176	11482	3.9	443	George F. Causey, Wakefield, R. I.
Man-O-War B F Homestead Ida 3429909 (GP)	Twelvelms Homestead Man-O-War	3	3	318	216	9962	4.1	408	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Vincent Pet D Sovereign 3523702 (G)	Dominic Sovereign of Vincent	3	1	330	169	11286	3.5	397	St. Vincent Archabbey, Latrobe, Pa.
Chris Rag Apple 3467346	Stardust Commander	3	3	309	196	10525	3.8	395	Beckman Brothers, Genoa City, Wis.
SENIOR TWO-YEAR CLASS									
Napstahos Tillie Julius Segis 3591995	Napstahos Julius Duke De Kol	2	6	365	215	15574	3.8	599	Napa State Hospital, Imola, Calif.
Nowisco Ideal Inka 3544273 (G)	Wis Progressor	2	10	365	213	14069	3.7	521	Northern Wis. Colony & Training School, Chippewa Falls, Wis.
W I I Conductor Ellen 3546017	WHR Inka Conductor	2	8	365	178	14893	3.5	518	Wyoming Industrial Institute, Worland, Wyo.
Christy Homestead Peggy 3655347 (GP)	Carnation Homestead Highboy	2	6	338	229	13478	3.8	512	Theodore F. Christoph, Chilton, Wis.
JUNIOR TWO-YEAR CLASS									
Lange Regal Maggie 3672077	Pabst Regal	2	3	365	210	16717	3.8	640	Walter Lange, Watertown, Wis.
Elahome Comet Premier Alcartra 3659889	Pabst Comet Robel	2	3	365	237	14349	4.3	620	Emerson Ela, Rochester, Wis.
Tierra Blanca Homestead Star 3722771 (GP)	Piper View Strathmore Imperial	2	4	315	234	17386	3.5	602	Louis G. Hinders, Canyon, Texas
Nieman Hawthorn Tritomia Jane 3582866	Sir Tritomia Transmitter	2	4	283	156	14828	3.7	555	Hawthorn-Mellody Farms, Libertyville, Ill.
Rawleigh Posch Black Watch 3588894	Clanyard Chieftain Black Watch	2	3	319	215	11247	4.6	522	The W. T. Rawleigh Co., Freeport, Ill.
Elahome Comet Alcartra 3659887	Pabst Comet Robel	2	5	365	250	14737	3.5	515	Emerson Ela, Rochester, Wis.
Bayfield Sensation Posch Helen 3578369 (G)	Bayfield Grawin Glorious	2	1	365	210	13373	3.8	503	George F. Causey, Wakefield, R. I.
Rawleigh Curtiss Candy Flora 3618378	Curtiss Candy Dandy Curtiss	2	2	313	207	10731	4.5	480	The W. T. Rawleigh Co., Freeport, Ill.
Pacific Slope Pontiac 3596273	Rocky Hill Mont Burke Jo	2	5	305	-	12519	3.8	475	University of California, Davis, Calif.
Sharonhurst Flora Burke 3563209 (G)	Sharonhurst Lochinvar Burke	2	2	365	220	12111	3.7	450	Pineyhill Farms, Washington, N. J.
Nowisco Antoinette 3642836	Wis Ideal Monarch	2	0	365	193	11397	3.7	420	Northern Wis. Colony & Training School, Chippewa Falls, Wis.
Oregon Gettie Denice 3721030	Taylaker Ormsby Gettie Excellency	2	4	210	-	10535	3.9	414	Oregon State College, Corvallis, Oreg.
Lashbrook Regal Ethel 3701089	Lashbrook Regal Pearl	2	4	350	236	9581	4.0	388	A. J. Lashbrook, Northfield, Minn.

HERD IMPROVEMENT REGISTRY

In this issue are reported 347 new herd averages. There are 14 herds tested in Classification 3X, 324 in Classification 2X and 9 in the 3X-2X combination.

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Athens State Hospital, Athens, Ohio	123	295	10286	3.7	380.0
California State Polytechnic College, San Luis Obispo, Calif.	23	309	15162	3.9	595.6
Cameron State Agr. College, Lawton, Okla.	14	301	12521	3.5	438.9
County of Essex, Cedar Grove, N. J.	82	318	10501	3.8	396.0
Essex County Agr School, Hathorne, Mass.	19	320	12232	3.6	444.2
Grafton State Hospital, North Grafton, Mass.	17	305	13342	3.4	449.0
C. Holmes & B. Williams, Lacygne, Kans.	18	286	11714	3.6	421.0
Melvin C. Inman, Humboldt, Iowa	17	314	13217	3.5	466.7
Iowa State Penitentiary, Fort Madison, Iowa	62	315	13016	3.6	473.6
The Neale Farms, Waco, Texas	110	304	11943	3.9	470.6
W. W. Sherman, Bloomfield, Conn.	65	286	17231	3.5	600.5
Toledo State Hospital, Toledo, Ohio	137	311	11828	3.6	428.5
Wayne County Training School, Northville, Mich.	46	301	13074	3.4	443.5
Western State Hospital, Fort Steilacoom, Wash.	95	301	15343	3.3	509.2
Classification 2X					
Ackerman, Albert, Sabetha, Kans.	19	311	13141	3.5	460.8
Aden, George H., & Sons, Palmer, Iowa	22	310	13188	3.5	457.9
Adler, Floyd, Longmont, Colo.	21	306	12513	3.9	489.1
Agee, Harold, Meridian, Idaho	50	301	11706	3.6	418.6
Ahalt, C. Richard, Middletown, Md.	27	310	14151	3.9	546.2
Ahalt, Maurice S., Middletown, Md.	14	320	12186	4.0	483.2
Akin, H. B., & Sons, Dumont, Iowa	11	310	11096	3.6	398.5
Ames, Alfred H., Zion, Ill.	27	285	12404	3.9	483.8
Anderson, R. L., Whitewater, Wis.	94	296	10787	3.8	414.8
Armstrong County Home, Kittanning, Pa.	29	304	10560	3.3	353.3
Bader, Arnold, Fairfax, Iowa	22	288	11603	3.5	403.6
Bahnsen Brothers, Branford, Conn.	14	290	14727	3.9	574.5
Baker, Russell, Lake City, Mich.	16	303	11456	3.8	437.9
Balis, Ernest & Boyd, Janesville, Wis.	21	302	12298	3.4	423.9
Barringer, Benjamin L., Brookfield, Conn.	20	319	11587	4.1	470.9
Barthel, W. L., Salem, Wis.	32	302	10760	3.5	379.5
Bastian Brothers, Hinckley, Ill.	22	307	10494	4.1	426.2
Bauer, H. C. & Wayne Parks, Lawrence, Kans.	8	310	10493	3.8	401.1
Beier, Arthur & R. Kurth, Ripon, Wis.	14	294	12368	3.6	450.8
Benton Farm, Blairstown, N. J.	49	307	13815	3.8	522.1
Biddle, Clark O., Wauseon, Ohio	19	277	9172	3.8	351.1
Blosser, T. H., Grandview, Wash.	5	301	10940	4.1	448.1
Bly Farm, Jamestown, N. Y.	40	302	11656	3.6	424.8
Blythe, Harry E., Wooster, Ohio	29	286	8499	3.7	316.7
Boerger, C. & Sons, Farm 1 & 2, Marysville, Ohio (Composite Average)	37	292	12510	3.4	430.5
Bowlby, Jay F., Ovid, Mich.	25	294	11981	3.7	443.1
Bowman, Hugh, Larned, Kans.	21	306	15078	3.9	590.6
Boyd, Glenn J., Boone, Iowa	9	311	13801	3.5	484.1
Briggs, H. C., & Son, Turner, Maine	53	307	12833	4.0	510.8
Brown, Harley A., Enumclaw, Wash.	18	309	12378	3.8	468.0
Buford, John, Stockton, Ill.	20	303	12790	3.7	471.6
Burger, Harry C. M., Seneca, Kans.	25	311	13339	3.6	484.2
Burgess, W. G., Tulsa, Okla.	50	304	11514	3.6	419.1
Burri, George L., Nampa, Idaho	53	307	12467	3.9	486.4
Cairns, Frank E., Mazomanie, Wis.	16	299	10907	3.6	391.1
Carm Farms, Inc., Plymouth, Wis.	18	273	9105	3.7	339.7
Carpenter, A. B. & G. H., Wayne, Mich.	15	311	8732	3.7	319.8
Carr, Robin, Fowlerville, Mich.	19	315	14089	4.0	560.2
Carter, Floyd H., Springfield, Ohio	17	304	10655	4.0	423.3
Causey, George F., Wakefield, R. I.	22	307	13408	3.6	487.6
Chambers, Carlton J., Walton, N. Y.	33	276	9515	3.9	368.7
Charton, Fred A., Bolivar, Ohio	23	313	12600	3.8	476.0
Chippewa County Hospital, Chippewa Falls, Wis.	63	313	11745	4.0	469.8
Christie, Laurence, Bozeman, Mont.	19	315	13489	3.5	467.6
Clanyard Farm & Wm. McCredie, Huntley, Ill. (Composite Average)	65	297	12442	3.9	483.7
Clarkson, W. J. & Vesta, Ferndale, Wash.	36	300	9958	3.6	359.0
Clausen Brothers, Kenosha, Wis.	39	321	11063	3.7	413.1
Clinard Dairy, McLoud, Okla.	23	305	10804	3.5	373.2
Clinton Stock Farm, Barron, Wis.	48	300	12059	4.2	503.2
Coblentz, Walter B., Middletown, Md.	39	309	11592	3.7	424.0
Coffey, L. D., Fowlerville, Mich.	15	306	13746	3.6	492.7
Coltharp, Robert E., New Albany, Miss.	13	296	7534	3.8	285.9
Coltrane, F. G., Guilford, N. C.	18	305	9062	3.4	309.1
Conner, Lester, & Son, Lyons, Kans.	23	305	12057	3.7	442.3
Cook, Earl A., & Son, Elkhart, Ind.	19	321	15112	3.6	540.2
Cook, H. W., & Sons, Elkton, Md.	21	293	11841	3.6	432.1
Corda, Frank S., Gonzales, Calif.	91	306	14690	3.6	525.5
Cornue, James, Hebron, Ill.	20	303	13107	3.4	452.0
Cowles, G. Harold, Ashville, N. Y.	62	310	12163	3.6	436.3
Cummings, Frank, Sidney, Ohio	12	286	12068	3.4	412.7
Dane County Farm, Verona, Wis.	61	293	9591	3.6	346.5
Darbee, Milton, Standish, Mich.	19	311	11525	3.1	361.1
Davis, John A., Sterling Junction, Mass.	33	279	10375	3.6	373.3
Dayton, Russell S., Montrose, Pa.	25	314	13242	3.7	488.8
De Groat, Leonard, Lyons, N. Y.	43	304	13550	3.7	499.1
Dettwiler, Gilbert, Monroe, Wis.	23	302	12961	3.7	481.1
Dibble, Benjamin E., Delavan, Wis.	25	293	8649	3.7	323.9
Dicesare, N. P., Est. of, Plymouth, Wis.	52	284	9738	3.5	336.0
Dopp, Kenneth, Carson City, Mich.	14	318	12914	3.6	461.9
Dorl Farm, Waukesha, Wis.	27	309	9848	3.8	369.6
Dudrow, C. Lester, Lime Kiln, Md.	41	303	12964	3.6	463.7
Dunbar & Middleton Farms, Colfax, Ind.	38	280	8370	3.6	303.1
Dykstra, John, Manhattan, Mont.	23	311	11234	3.5	398.0
Earl, James A., Grand Forks, N. Dak.	26	302	11717	3.7	435.5
Eastern Kentucky State College, Richmond, Ky.	19	303	10549	3.3	350.5
Eble, Roy F., Waukesha, Wis.	31	308	10984	3.6	395.7
Eddlemon, Roy, Nampa, Idaho	36	291	10530	3.6	374.9
Edwards, J. Sherwood, Bridgeport, Conn.	41	309	12034	3.7	447.2
Edwards, Robert M., Cairo, Mo.	26	303	12337	3.5	436.5
Ehrisman, Wm., Beemer, Nebr.	18	310	13109	4.2	551.5
Eicher, Edward, Elkton, Mich.	14	322	13466	3.6	479.9
Ensor, Gerald M., Cockeysville, Md.	31	288	9790	3.7	362.4
Estabrooks, Norman W., West Bridgewater, Mass.	15	292	11088	3.6	396.1
Evans, R. L., & Son, Hutchinson, Kans.	15	302	13104	3.9	511.4
Fabius Farms, Three Rivers, Mich.	48	300	11337	3.8	431.4
Ferana Farms, Belgium, Wis.	23	284	11782	3.5	416.9
Filk, H. W., Hutchinson, Minn.	32	300	10567	3.7	389.8
Finnerty, Edward W., Canandaigua, N. Y.	18	311	11884	3.5	410.8
Fisher, Walter H., Muncie, Ind.	28	305	13133	3.8	499.4
Foster R., & F. Reynolds, Apponaug, R.I.	20	313	12058	3.8	453.3
Fox, Fred F., Blair, Okla.	21	250	9009	3.5	316.3
Frakes, James S., Bend, Oreg.	20	288	11607	3.6	418.8
Fry, Albert R., Manheim, Pa.	15	314	12467	4.0	503.8
Gallman, Woodrow M., Ft. Atkinson, Wis.	10	304	11200	3.6	402.6
Gantz, Wilbur R., Grove City, Ohio	21	275	11048	3.3	369.4
Gardner, Robert W., Solon Mills, Ill.	25	314	10390	3.6	374.6
Garrity, George L., Green Bay, Wis.	34	279	9760	3.6	347.8
Gaskill, L. A. & C. Robert, Hastings, Mich.	36	294	11678	4.0	471.2
Geiger, Frank F., South Lyon, Mich.	6	294	13714	3.6	490.3
Gerken, Eldor, Napoleon, Ohio	9	316	13053	3.5	460.3
Gibbs, Clifford E. & Hazel, Fremont, Ohio	22	262	7909	3.8	299.3
Gold, Theodore S. West Cornwall, Conn.	21	276	8443	3.6	307.4
Good, Chas L., & Son, Santee, Calif.	177	298	14936	3.7	553.8
Gould, Lydia M., Windsor, Vt.	24	303	9540	3.5	332.0
Graf, Fred, Stockbridge, Mich.	39	297	13150	3.6	469.4
Graham, Chas. E., Linwood, N. C.	47	296	11127	3.5	385.9
Great Home Farm, Belgium, Wis.	43	308	10173	3.7	374.2
Greenhoe Brothers, Carson City, Mich.	15	315	14651	3.5	512.9
Guinn, Walter, Nampa, Idaho	8	297	15514	3.4	527.6
Gundersen, Sigrud B., West Salem, Wis.	15	309	12405	3.7	453.0

Classification 2X (Continued)	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Hackney, Lloyd, Protection, Kans.	14	314	12191	3.4	419.3
Hall, Wm. S., Caldwell, Idaho	11	292	13334	3.8	511.9
Hammerstein, Dorothy, Roselle, Ill.	19	291	12339	3.9	486.9
Handy Farms, East Aurora, N. Y.	35	308	14055	3.7	521.8
Hays, J. G., Howell, Mich.	6	316	10107	3.8	388.6
Heft, Elmo, Conklin, Mich.	9	318	13487	3.7	498.1
Herr, J. Z., Elizabethtown, Pa.	19	291	12167	3.6	441.1
Hertzler's Dairy Farm, Elizabethtown, Pa.	39	309	11622	4.0	467.9
Hess Brothers, Grafton, Ohio	22	312	13448	3.8	515.1
Hewitt, H. L., & Sons, Elkton, Mich.	38	315	14494	3.6	522.5
Higher View Dairy Farms, Hays, Kans.	41	302	10813	3.7	403.0
Hill, Gaylord E., Barneveld, Wis.	25	303	11094	3.8	420.3
Hillsboro Farm, Belle Mead, N. J.	29	300	9860	3.9	386.3
Holmes & Dougherty, Faulkton, S. Dak.	22	310	9554	3.7	352.8
Hood, H. P., & Sons, Beverly, Mass.	193	285	11005	3.8	418.7
Hoose, Arthur D., Fishkill, N. Y.	12	308	14061	3.7	521.4
Hoover, Luella, Derwood, Md.	47	304	9359	3.8	351.8
Hope, Chas R., & Son, Purcellville, Va.	46	306	12340	4.1	504.2
Hubbell, Howard R. Enosburg Falls, Vt.	29	323	13405	3.9	516.1
Iowa State College, Ames, Iowa	46	309	11666	3.4	392.4
Iowa Annie Wittenmyer Home, Davenport, Iowa	17	283	9183	3.5	322.4
Jessup D. B., & Sons, Fairmount, Ind.	15	305	11842	3.4	403.8
Jocinah Farms, Marion, Ind.	13	288	11991	3.3	394.2
Johnson, Alton, Battle Ground, Wash.	18	324	14728	3.3	487.3
Johnson, J. S., Oldwick, N. J.	72	300	12259	3.9	483.8
Johnson, Sam J., West Chester, Ohio	37	305	12404	3.7	455.7
Jones, J. A., & Daughters, Forest, Ohio	17	298	13183	3.5	463.9
Kaderly, E. R., & E. J., Juda, Wis.	41	313	11577	3.5	405.5
Kahler, Russell P., Hartville, Ohio	15	289	10109	3.7	378.7
Kalmey, John E., Shelbyville, Ky.	19	294	10825	3.6	388.9
Karlburg, Carl T., Sherrard, Ill.	7	307	10708	3.9	420.3
Karstaedt, Arthur, Newton, Wis.	35	295	10610	3.8	402.0
Keefer, Herbert P., Papillion, Nebr.	18	327	11833	4.0	469.2
Kelly, Stephen A., Jr., Hopewell Junction, N. Y.	26	286	12532	3.6	450.6
Kelsey, Monford S., Canastota, N. Y.	68	294	10133	3.5	351.7
King, R. A., & Sons, Wichita Falls, Tex.	43	277	8528	3.6	306.7
Kistner, Russell, Goshen, Ind.	22	309	12470	3.8	469.7
Kluck, Edward A., Saginaw, Mich.	11	325	14896	3.7	551.4
Knapp School of Country Life, Nashville, Tenn.	38	291	12429	3.6	445.2
Kneedmore Holstein Farms, Pittsford, Mich.	36	304	13155	3.8	496.2
Knight, E. E., Elsie, Mich.	20	307	14840	3.6	529.9
Krusemark & Lorenz, Frankfort, Ill.	29	287	9587	3.9	372.5
Kubin, Dale, McPherson, Kans.	24	283	11057	3.8	417.2
Kubin, Quentin J., McPherson, Kans.	25	305	10435	3.8	400.0
Kuchenmeister, Walter, & Son, New Haven, Mich.	15	304	12093	3.4	408.9
Lakefield Farm, Clarkston, Mich.	42	308	14953	3.8	571.3
Landmeir, Wilbert B., West Chicago, Ill.	13	265	8715	3.8	330.2
Leigh, Carl C., Webster, N. Y.	23	304	11769	4.0	475.3
Lelito, John H., Crown Point, Ind.	7	253	9093	3.4	307.1
Lewis, Guy, Barnesville, Minn.	14	286	9832	4.1	400.2
Long Brothers, Rolling Prairie, Ind.	23	319	12866	4.1	532.4
Longenecker, Paul G., Strasburg, Pa.	23	278	8532	3.6	305.8
L. I. Agr. & Tech. Institute, Farmingdale, N. Y.	38	324	13630	3.7	509.7
Los Poblanos Ranch, Albuquerque, N. Mex.	113	280	11192	3.6	399.6
Luchsinger, Kenneth, Hardy, Iowa	9	294	11239	3.4	384.2
Lueck, Fred H., Ixonia, Wis.	9	304	10517	4.1	426.1
Luhrs, Albert W., Purcellville, Va.	13	248	8674	3.7	324.6
Malott, Ralph, Marion, Ind.	11	313	14400	3.6	523.9
Mapleacres Farms, Kimmell, Ind.	17	311	14469	3.4	494.9
Marburger, D. K., Indianapolis, Ind.	10	306	11046	3.3	367.0
Massachusetts Correctional Institution, Norfolk, Mass.	41	304	10267	3.6	373.5
Massillon State Hospital, Massillon, Ohio	78	294	12763	3.5	452.2
Mayfield Farms, Athens, Tenn.	10	281	9558	3.2	308.9
Mayne, Daniel I., Fairport, N. Y.	33	291	12593	4.4	551.4
McAnlis, Joseph, New Paltz, N. Y.	23	301	13416	3.7	496.5
McCarty Bros., Sugar Run, Pa.	23	315	11834	3.9	459.3
McChesney Bros., New Galilee, Pa.	28	317	15460	3.9	602.8
McComb, Mae Sullivan, Suffield, Conn.	25	307	9380	3.4	320.3
McCullough, E. A., Hinsdale, N. H.	29	282	10312	3.6	366.2
McEachern, A. O., Wilmington, N. C.	46	283	9406	3.5	327.9
McGovern & Seward, Burlington, Wis.	50	287	9772	3.6	352.0
McKenzie, Burt, Hollandale, Wis.	28	312	14480	3.8	546.5
McVay, T. Hobart, Nickerson, Kans.	27	286	10189	3.9	401.0
Meadow Brook Farm, Crescent City, Ill.	13	302	11090	3.5	393.6
Meyer, Scott & John Meyer, Palmyra, Mo.	27	309	10674	4.1	437.9
Meyer, Scott, & Sons, Palmyra, Mo.	45	307	9923	3.8	373.5
Miller, H. G. & Richard E., Northfield, Minn.	25	309	10836	3.3	359.0
Millhauser, H. B., Reisterstown, Md.	41	297	13629	3.9	526.9
Montgomery, Guy B., Ronceverte, W. Va.	33	306	10745	3.6	391.8
Morrison, Ray, Rensselaer Falls, N. Y.	18	321	13828	3.6	503.3
Moy, Ralph, & Sons, Mondovi, Wis.	18	299	10195	3.3	337.0
Moyer, Chas., Chula, Va.	34	318	14451	4.0	572.9
Mueller, Waldo R., Halstead, Kans.	17	303	9847	3.8	370.2
Muller, Ralph A., Washington, Ill.	16	322	13828	3.8	532.2
Murphy, John S., Woodbine, Pa.	58	302	10364	4.0	410.5
Murphy, Wm., & Sons, Nampa, Idaho	12	303	11388	3.5	401.8
Mutchler, W. Eugene & A. Neil, Cogan Station, Pa.	19	314	11257	3.6	409.2
Myers, John W., Colfax, Wis.	50	293	10122	3.7	377.4
National Agr. College, The, Farm School, Pa.	53	321	12429	3.9	480.2
Nelson, Sewell B., Leland, Iowa	8	294	12313	3.5	425.8
New Mexico College of A. & M. A., State College, N. Mex.	45	302	12733	3.5	443.3
Norfolk State Hospital, Norfolk, Nebr.	96	303	11954	3.6	427.9
North Dakota Agr. College, Fargo, N. Dak.	24	292	9915	4.0	392.8
Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	127	300	11582	3.9	450.3
Nutter, Fred J., Corinna, Maine	79	288	12433	3.8	473.8
Ohio State University, Columbus, Ohio	12	300	10382	3.6	370.4
Olson, Raymond, Hutchinson, Minn.	19	302	12744	3.5	443.1
Oregon State Farm, Oregon, Wis.	95	300	11810	3.6	420.5
Osborn Prison Farm, Somers, Conn.	98	292	10556	3.6	382.6
Pack, Don, & Son, Idaho Falls, Idaho	13	305	12162	3.4	412.7
Peterson, Raymond L., Blue Mounds, Wis.	17	307	12485	3.6	448.6
Phillips, C. H., Declo, Idaho	16	307	11558	3.6	412.2
Phillips Maple Lawn Dairy, Buckhannon, W. Va.	34	303	12576	3.9	496.1
Phillips, Wm. W., Milford, N. J.	28	317	11875	3.9	461.6
Pickett, John P., Cedartown, Ga.	42	247	5204	3.7	195.0
Pigeon Lake Farms, Valders, Wis.	29	289	9731	3.3	320.5
Pingree, Edith J., Derry, N. H.	16	270	7413	3.7	276.4
Pline, H. S., Nampa, Idaho	29	276	10189	3.8	386.2
Pratz, Chas. H., Waterloo, N. Y.	26	326	15429	3.6	548.3
Presby, Harold F., Loudon, N. H.	16	299	9844	3.6	353.3
Ramsay, Roland, Seward, Nebr.	9	290	12903	3.4	442.8
Rearick, Ellis D., Millheim, Pa.	19	301	12056	3.8	461.8
Reed, Ernest A., & Son, Lyons, Kans.	22	322	14807	4.1	602.0
Reid, Wm. A., Oxford, Pa.	28	312	13052	4.1	530.1
Rettig, Orville, Malinta, Ohio	10	305	13597	3.2	439.7
Reynoldson, Warren T., Rochester, Wash.	22	306	13780	3.5	487.6
Rhein, Kenneth, Oakfield, Wis.	33	300	11230	3.6	403.7
Rhein, Victor, Rosendale, Wis.	40	289	11154	3.8	424.8
Ribordy, Floyd, & Sons, Farm 1 & 2, La Porte, Ind. (Composite Average)	33	312	13391	3.8	504.6
Richards, Grant S., American Fork, Utah	19	319	14649	3.8	554.4
Richardson, R. H., Westminster, Md.	48	310	13883	3.9	535.7
Ridder Farm, Inc., Whitman, Mass.	36	301	9181	3.9	356.0
Rienks, Bernard, Sparta, Wis.	11	312	12205	3.6	441.9
Rindahl, Benton, Barnesville, Minn.	13	313	11046	3.8	424.6
Rinke, John, & Sons, Warren, Mich.	12	296	10464	3.8	396.3
Robenstead Farm, Poland, N. Y.	61	294	11048	3.6	395.6
Roberts, David J., Sauquoit, N. Y.	27	326	13853	3.9	546.4
Roche, John F., Rio, Wis.	18	305	10565	3.6	379.5
Roehl Bros., Edgerton, Wis.	18	305	11704	3.7	430.5
Romey, Frank, Est. of., Whitewater, Wis.	55	314	10860	3.6	387.1
Rufi, John W., Monroe, Wis.	43	311	10013	3.6	361.7
Russell, I. N. & Raymond, Elgin, Ill.	25	303	13481	3.9	522.5
Ruttman, August, Fowlerville, Mich.	28	319	12140	3.6	438.5
St. Joseph's Orphan Home, Abilene, Kans.	44	294	12240	3.6	438.6
Saxet Farms, Natalia, Texas	38	294	9939	3.7	371.2
Schaffer, W. A., Cannon Falls, Minn.	20	314	13077	3.7	484.6
Schmelzer, Robert S., Medina, Ohio	16	306	13919	3.5	483.9
Schrage, Wm. H., Trenton, Ill.	30	304	10390	3.6	370.4
Schreiner, C. Ronald, Larned, Kans.	6	311	15798	3.7	586.0
Schwantes, R. A., Horicon, Wis.	19	316	9720	3.6	353.3
Scranton, Oliver L., N. Guilford, Conn.	27	301	12914	3.7	471.5
Seefeldt, Gerhard W., Theresa, Wis.	19	302	11088	3.6	396.1
Severy, M. U. & Joyce, Rochester, Vt.	18	303	10731	3.5	375.6
Shimel, Floyd W., La Fargeville, N. Y.	35	294	11447	3.8	431.9
Shipley, Wm. A., Urbana, Ohio	31	315	13456	3.5	474.6
Shultz, Floyd, Pretty Prairie, Kans.	16	315	12713	3.8	480.4
Sky Go Farms, Fulton, Mo.	41	294	9817	3.4	334.2
Slayton, C. Leland, Warner, N. H.	24	296	10040	3.9	395.5
Smith, Ronald, Jonesboro, Ind.	39	297	11418	3.5	404.3
South Dakota State College, Brookings, S. Dak.	27	309	11206	3.2	364.0
Spencer, Lawrence H., & Son, Lawton, Mich.	15	323	13133	3.5	458.9
Spring, Elmo D., Galloway, Ohio	25	310	14348	3.7	532.3
Stafford, Walter L., Peru, N. Y.	41	305	10704	3.9	418.2
Stark, James, Pawling, N. Y.	49	299	12904	3.9	503.0
State Hospital No. 4, Farmington, Mo.	80	301	7969	3.8	306.5
State Sanatorium, Oakdale, Iowa	64	293	10282	3.8	388.1
Stephenson, Ruby, Camden, Ohio	14	298	9756	3.8	371.0
Stewart, Wm. M., Grantsboro, N. C	10	315	12052	3.5	427.4
Stiles, W. G., & Sons, Rochester, N. H.	22	295	9036	3.8	340.9
Stoltzfus, Elmer B., Elverson, Pa.	23	317	11689	4.0	467.7
Streu, Herman, Glencoe, Minn.	14	318	10504	3.6	376.6
Strickler, Ivan, Iola, Kans.	20	265	10746	3.5	381.0
Stryker, J. Irving, Neshanic, N. J.	25	310	11887	3.4	407.0
Stuckman Bros., Albion, Ind.	15	310	13234	3.6	471.4
Sutherland, Wm., Fayetteville, N. C.	38	308	12356	3.6	438.7
Swanson, Paul C., Stromsburg, Nebr.	17	301	11671	3.5	408.1
Swenson, John Y., Pleasant Grove, Utah	25	296	12512	3.6	454.0
Szold, H. J., Washingtonville, N. Y.	35	295	13736	3.9	530.1
Tegart, Wm. E., Troutdale, Oreg.	22	285	12003	3.6	435.4
Tenckinck, L. J., Twin Falls, Idaho	12	308	14519	3.5	508.9
Terpstra, D., Big Stone Gap, Va.	50	296	9973	3.8	374.6
Thornton & Sowry, Springboro, Pa.	13	304	11936	3.4	403.8
Thrall, H. C., & Sons, Inc., Windsor, Conn.	62	310	12838	3.7	479.1
Triple E Farm, Farm 1 & 2, Elgin, Ill. (Composite Average)	35	299	9363	4.6	338.6
Turner, Leroy, Richmond, Ind.	21	290	8841	3.7	324.0
Tvesme, Joel, Edgerton, Wis.	15	300	11358	3.4	390.3
Tweedy Holstein Farms, Mt. Pleasant, Iowa	19	288	9973	3.8	375.9
Ummel, John, Elkhart, Ind.	20	309	13055	3.8	498.0
University of Arkansas, Fayetteville, Ark.	32	294	8800	3.6	314.8
University of Connecticut, Storrs, Conn.	16	305	12680	4.0	502.9
University of Delaware, Newark, Del.	23	311	13013	3.8	491.6
University of Georgia, Athens, Ga.	30	259	8572	3.5	300.2
University of Idaho, Moscow, Idaho	21	319	13067	3.8	501.5
University of Maine, Orono, Maine	28	301	12436	3.6	447.2
University of Missouri, Columbia, Mo.	45	298	10318	3.8	397.2
University of Nebraska Exp. Station, North Platte, Nebr.	28	303	11261	3.5	394.6
University of Tennessee, Knoxville, Tenn.	31	293	10243	3.4	346.5
Van Horne Farms, Inc., Van Hornesville, N. Y.	23	295	12082	3.5	420.5
Vaniman, John, Ovid, Mich.	14	319	13492	4.0	541.8
Vermont Agr. Exp. Station, Burlington, Vt.	36	299	13320	3.8	509.6
Vermont State Hospital, Waterbury, Vt.	78	300	10924	3.5	383.7
Veterans Home & Hospital Commission, Rocky Hill, Conn.	49	302	10655	3.6	385.8
Walters, Clarence P., Genoa, Ill.	47	307	11629	3.8	440.1
Wappler, Ervin, & Son, Sullivan, Wis.	14	317	11810	3.9	460.4
Waterman, Robert D., Sabattus, Maine	18	301	11836	4.0	478.7
Waterworth, Willis, Fall River, Wis.	17	300	10811	4.0	432.8
Wayne County Home, Lyons, N. Y.	11	286	10486	3.9	407.4
Weigel, F. A., Jr., Knoxville, Tenn.	36	247	6778	3.7	247.4
West Virginia University, Morgantown, W. Va.	17	307	14769	4.0	585.3
Whipple, Max, Augusta, Mich.	8	300	11926	3.5	421.2
Willson, Shirley V., Delta, Ohio	7	323	14985	3.5	531.2
Wilson, W. E. & Thomas, Lincoln, Kans.	26	310	13828	3.5	478.8
Wipperman, E. C., Sheboygan, Wis.	29	294	10729	3.7	401.5
Wisconsin School for the Deaf, Delavan, Wis.	20	309	13295	3.9	512.4

Classification 2X (Continued)	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Wiseacres Farm, Batavia, Ill.	24	314	13522	3.8	518.2
Witt, Howard, & Sons, Hartford, Mich.	8	312	11196	3.6	400.1
Wittmus, Arnold C., Harvard, Ill.	22	314	10954	3.7	401.4
Wolf, John, Alexandria, Ky.	20	261	8512	3.7	312.0
Woodworth, Ralph M., Groveland, Mass.	23	290	8735	3.7	321.4
Yearkey, Milton, Canton, Ohio	23	314	10092	3.9	390.3
Youngquist, I. W., Bow, Wash.	40	301	12281	3.7	448.6
Youtz, Chas. B. & C. Jason Youtz, East Canton, Ohio	19	311	7875	3.3	259.9
Zarnowski, Clarence, Halstead, Kans.	21	293	14350	3.6	516.2
Zellmer, Alfred, Larsen, Wis.	15	269	9845	3.5	342.6
Classification 3X-2X					
Adams, Robert W., Farm 1, 2 & 4, Broken Arrow, Okla. (Composite Average) (60-2X-43-3X)	103	300	10549	3.7	390.7
Albrecht, Hugo, New Ulm, Minn. (21-2X- 6-3X)	27	285	11388	3.7	417.3
Brown, Edward G. & W. F., Caledonia, Ill. (39-2X-45-3X)	84	309	12601	3.6	457.2
Carman, Melvin W., St. Francis, Kans. (3-2X-12-3X)	15	298	9787	3.7	365.0
Couth, George, Jewett, Ohio (15-2X- 1-3X)	16	326	11566	3.5	410.4
ManCryCo Farms Manning Iowa (68-2X-11-3X)	79	281	10956	3.8	413.0
Mooseheart, Mooseheart Ill. (80-2X- 8-3X)	88	277	10965	3.9	425.2
Redfield State Hospital & School, Redfield, S. Dak. (1-2X-106-3X)	109	300	10678	3.7	397.5
Snider, R. M., & Son, Oatville, Ohio (1-2X-46-3X)	47	328	13519	3.4	460.1

SILVER MEDAL TYPE SIRES

Name of Bull and Owner	Daus. Fresh or 3 Yrs. Old	% Daus. Classified	Avg. Score	Required Score
ABBEKERK ELMCROFT RAG APPLE 1157778 (VG) David J. Roberts, Sauquoit, N. Y.	13	92	82.1	81.0
ANTHONY ROCKWOOD ROCKET 1122159 (EX) Northern Illinois Breeding Co-op., Hampshire, Ill.	20	95	83.6	81.0
ART-JEN FOBES KING 1116365 (EX) W. H. Meyer, Hannibal, Mo.	20	95	81.7	81.0
CLARKDALE GLORIA TRANSMITTER 1059819 (EX) Charles Stroh, (1/3), Frank H. Goodyear, (1/3) & H. F. duPont (1/3), Suffield, Conn., Danboro, Pa. & Winterthur, Del.	54	78	81.3	81.0
CLYDE HILL SUNBEAM ZUBA 1063381 (GP) Tyler Farms, West Newbury, Vt.	29	96	81.3	81.0
CRESCENT BEAUTY GOLD RUSH 1074604 (GP) L. W. Churchill, Westmoreland Depot, N. H.	35	86	81.3	81.0
DIBBLE CRESCENT CARAVAN 1099535 (GP) Edmund Campbell, Seguin, Texas	30	77	81.6	81.0
FRANLO GEN TREASURE MODEL 1028260 C. M. Bottema, Jr. Bridgeport, Ind.	97	80	82.8	81.0
FUTURE HOPE ROAMER BUTTER BOY 1070261 (VG) Harold W. Draeger Ft. Atkinson, Wis.	33	82	82.4	81.0
KYLAND PREMIER 1126392 (EX) W. D. Kyle, Jr., Oconomowoc Wis.	13	92	83.4	81.0
LAKEFIELD IOWANA FOBES 1068984 (EX) Lakefield Farm, Clarkston, Mich.	29	83	83.3	81.0
LANGDONHURST ORMSBY BURKE LAD 1105403 (EX) Farnham W. Smith, Carlisle, Mass.	16	75	82.2	81.0
MALLARY EMBLEM 1083411 (VG) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	30	80	81.5	81.0
MEADOW SPRINGS PIETERTJE HAVEN 1079658 Earl D. Rockwell, Union City, Pa.	22	77	81.9	81.0
MELODY LANE ROAMER ROMEO 1029279 (VG) Henry Richter, Union Grove, Wis.	18	78	81.5	81.0
MILKMAN BURKE DIRECTOR 1018992 (GP) R. B. McLaughlin, Byron, Ill.	46	72	82.2	82.0
MOKAWANA DELLA FOBES OVATION 1037539 Earl H. Knodt, Rosemount, Minn.	13	85	81.4	81.0
OSBORNDALE SIR TY VIC FOBES 1157986 (VG) Monford S. Kelsey, Canastota, N. Y.	10	100	81.0	81.0
PABST COMRO WAYNE 1052196 (GP) Clay F. Holmes & Ben H. Williams, Merriam, Kans.	13	85	81.0	81.0
PABST ENCORE 1089999 (VG) Killybracken Farm, Wayne, Ill.	27	78	82.3	81.0
PABST REPRIDE GLEN 984799 (GP) Harry C. M. Burger, Seneca, Kans.	33	76	81.5	81.0
QUIN LYNN HARMONY KING 1113876 (GP) Paul D. Kaufman Moundridge, Kans.	17	94	81.8	81.0
SMITHLAND LOCHMASTER BEN 1067994 (GP) Amy E. Wing, New Marlboro, Mass.	16	100	81.4	81.0
VARECA POSCH ORMSBY FOBES 1100926 (VG) W. O. Payne, Danville, Ky.	16	75	83.2	81.0
WILLOW SPRINGS PRINCE LAD 1032678 J. W. Carlin, Salina, Kans.	41	85	81.5	81.0
WINTERTHUR APOLLO 1104074 (EX) Whirlwind Hill Farm, Wallingford, Conn.	12	92	81.9	81.0
WIS IDEAL ORMSBY 1080160 (GP) Aloysius Hoerth & Arthur Sontag, (HIA FARM) Chilton, Wis.	24	83	81.0	81.0

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
GLENAFTON DESIGNER 1114553 (GP) Charles R. Hope & Son, Purcellville, Va.	17	13884	3.98	552	512	511
KYLAND CASCADE BURKE 1063826 (GP) W. D. Kyle, Jr., Oconomowoc, Wis.	11	15951	3.55	566	510	510
MALLARY RAG APPLE KEEPSAKE 1113778 (VG) Farrell Farms (1/2) & R. DeWitt Mallary (1/2), Woodstock & Fairlee, Vt.	12	13194	3.87	510	471	491
MAPLEBEND DEAN KING POSCH 1099477 Southeastern Pennsylvania Artificial Breeding Co-op., Lancaster, Pa.	14	12811	3.78	484	450	480
MELODY LANE ROAMER ROMEO 1029279 (VG) Henry Richter, Union Grove, Wis.	13	13518	3.74	506	489	500
RAINBOW SUNSHINE 1054181 Glenn Hanson, Gregory, Mich.	15	13718	3.89	534	534	522
REGAL ROAMER MARLOW BURKE 1048418 (EX) J. C. Marlow & John Rahbek, Mankato, Minn.	19	13142	3.87	509	476	493
WINTERTHUR FOBES SELECT DORIAN 1055367 (GP) Alton Bassett, Greene, R. I.	11	13296	3.90	518	497	504
WIS IDEAL MONARCH 1013418 (VG) Badger Breeders Co-op., Shawano, Wis.	12	15048	3.57	538	510	510
WIS MASTERPIECE ORMSBY 1080157 (VG) Piper Brothers Farms, Inc., Watertown, Wis.	11	16213	3.65	591	511	511

GOLD MEDAL SIRES

CLARKDALE GLORIA TRANSMITTER 1059819 (EX)
Charles Stroh, Suffield, Conn. (1/3)
Frank H. Goodyear, Danboro, Pa. (1/3)
H. F. duPont, Winterthur, Del. (1/3)

FRANLO GEN TREASURE MODEL 1028260
C. M. Bottema, Jr., Bridgeport, Ind.

FUTURE HOPE ROAMER BUTTER BOY 1070261 (VG)
Harold W. Draeger, Ft. Atkinson, Wis.

GLENAFTON DESIGNER 1114553 (GP)
Charles R. Hope & Son, Purcellville, Va.

KYLAND CASCADE BURKE 1063862 (GP)
W. D. Kyle, Jr., Oconomowoc, Wis.

MALLARY RAG APPLE KEEPSAKE 1113778 (VG)
Farrell Farms, Woodstock, Vt. (1/2)
R. DeWitt Mallary, Fairlee, Vt. (1/2)

MAPLEBEND DEAN KING POSCH 1099477
Southeastern Pennsylvania Art. Breeding Co-op., Lancaster, Pa.

MELODY LANE ROAMER ROMEO 1029279 (VG)
Henry Richter, Union Grove, Wis.

PABST REPRIDE GLEN 984799 (GP)
Harry C. M. Burger, Seneca, Kans.

WILLOW SPRINGS PRINCE LAD 1032678
J. W. Carlin, Salina, Kans.

WIS MASTERPIECE ORMSBY 1080157 (VG)
Piper Brothers Farms, Inc., Watertown, Wis.

HERD CLASSIFICATION

Classification summaries are reported on 48 herds. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	TOTAL
Agricultural & Technical College of North Carolina, Greensboro, N. C.	0	1	6	10	3	20
Amon, Collis, Beckley, W. Va.	0	0	4	6	4	14
Appalachian State Teachers College, Boone, N. C.	0	14	27	11	0	52
Atkinson, Chas. H., Jay Farm, Wilsonburg, W. Va.	0	1	3	11	1	16
Baptist Orphanage of North Carolina, Thomasville, N. C.	1	3	22	23	5	54
Barr, David S., Port Matilda, Pa.	0	0	5	10	3	18
Borgwardt Bros., Valders, Wis.	5	13	18	2	0	38
Carrington, Joe C., Austin, Texas	3	11	30	6	0	50
Chamberlain, W. M., Waverly, Va.	0	0	8	11	5	24
Combs, S. M. & Amos, Lewisburg, W. Va.	1	6	11	7	0	25
Crowgey, L. J., Wytheville, Va.	1	14	24	4	0	43
Cummings, David C., Guilford College, N. C.	0	8	12	19	2	41
Cummings, J. W., & Sons, Guilford College, N. C.	0	5	8	6	4	23
Donaho, S. R., Jr., Floresville, Texas	4	24	47	23	0	98
Dopslauf, Donald L., La Grange, Texas	1	9	24	4	0	38
Finch, Doak, Trinity, N. C.	4	7	24	10	6	51
Flora, Newton B., Boones Mill, Va.	0	4	14	4	0	22
Fulton, W. P., Stuart, Va.	0	2	17	15	6	40
Garst, M. C. & H. W. Craun, Roanoke, Va.	0	3	17	17	1	38
Glenn, J. K. Winston-Salem, N. C.	0	6	14	13	1	34
Greenbrier Military School, Lewisburg, W. Va.	1	11	19	10	1	42
Griffin, J. & B. Perkins, Washington, N. C.	0	0	1	4	3	8
Hayssen, William A., Elkhart Lake, Wis.	6	26	21	4	0	57
Hearn, Dean W., Williamsburg, Pa.	0	0	2	3	1	6
Hicks, C. E., Liberty District, W. Va.	0	3	14	2	0	19
Holladay, G. E., Hico, Texas	0	5	21	10	0	36
Hollins College, Hollins College, Va.	0	11	36	8	0	55
Huntington State Hospital, Huntington, W. Va.	0	4	29	47	7	87
Kinsey, Clarence R., Flemington, W. Va.	0	2	0	6	2	10
Krull, Elmer, Est. of., Lakemills, Wis.	1	18	11	1	0	31
Lundale Farm, Oak Hill, W. Va.	0	4	25	24	2	55
Miller, Theodore E., Liberty District, W. Va.	0	0	3	3	0	6
Mover, Charles, Chula, Va.	0	1	22	17	6	46
North Carolina Institutional Breeding Program, Raleigh, N. C.	2	2	6	5	0	15
North Carolina State College of Agriculture, Raleigh, N. C.	0	4	11	13	3	31
North Carolina State Hospital at Raleigh, Raleigh, N. C.	0	6	17	13	2	38
Oxford Orphanage, Oxford, N. C.	0	1	13	12	6	32
Pifer, Phyllis M., Kenosha, Wis.	2	10	19	2	0	33
State Hospital at Goldsboro, Goldsboro, N. C.	0	2	19	34	14	69
State School for the Blind & Deaf, Raleigh, N. C	2	3	11	9	3	28
Stewart, I. P., Maynard, Iowa	3	11	17	4	0	35
Strawn, Harold R., Liberty District, W. Va.	0	0	5	11	1	17
Stuart Land & Cattle Company of Virginia, Inc., The., Rosedale, Va.	0	0	18	36	5	59
Terpstra, D., Big Stone Gap, Va.	0	2	31	23	0	56
Virginia Polytechnic Institute, Blacksburg, Va.	0	11	36	18	2	67
Waddell & Vaught, Rural Retreat, Va.	0	2	13	13	3	31
West Virginia University, Morgantown, W. Va.	2	6	15	2	0	25
Win-Mock Farm, Winston-Salem, N. C.	0	0	4	6	6	16

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	Animals Registered	No. Freshened	Bred by Owner	Cows H. T.	Cl.	Milk	Avg. Prod.	Classif. Score
Elmoka Farm, Barron, Wis.	14	[illegible]	25	22	22	2X	12523	501.3	84.1
Fred J. Nutter, Corinna, Maine	9	142	96	92	79	2X	12433	473.8	82.2
West Virginia University, Morgantown, W. Va.	9	33	25	25	17	2X	14769	585.3	84.0
O. L. Thomas, Marshallville, Ohio	7	22	14	14	10	2X	14112	552.1	82.4
Greenbrier Military School, Lewisburg, W. Va.	6	57	40	34	28	2X	13525	483.4	82.7
Elmer Krull Estate, Lakemills, Wis.	6	49	29	22	28	2X	13782	497.3	85.1
Albert Ackerman, Sabetha, Kans.	2	34	24	23	19	2X	13141	460.8	81.7
Harold C. Fasnacht & Sons, Arcanum, Ohio	2	33	24	19	18	2X	13145	480.1	82.0
Elton Gillett & Son, Rosendale, Wis.	2	37	23	23	26	2X	12438	464.5	82.5
Charles R. Hope & Son, Purcellville, Va.	2	95	64	55	46	2X	12340	504.2	82.0
Mark A. Howe, Tunbridge, Vt.	2	37	22	22	16	2X	16501	639.1	82.6
Edwin E. Kruse, Loganville, Wis.	2	46	26	26	26	2X	12189	443.5	83.2
Chester D. Lucey, Janesville, Wis.	2	30	22	22	15	2X	14091	508.2	81.5
Harry A. McCreary, Cross Creek, Pa.	2	13	11	9	10	2X	14113	516.4	81.0
Maurice S. Ahalt, Middletown, Md.	1	29	15	15	14	2X	12186	483.2	82.1

PROGRESSIVE BREEDERS' REGISTRY (Continued)

Name and Address	No. Years	Animals Registered	No. Freshened	Bred by Owner	Cows H. T.	Cl.	Milk	Avg. Prod.	Classif. Score
William A. Ashford, Lyons, N. Y.	1	36	24	21	19	2X	13197	486.9	81.2
David C. Cummings, Guilford College, N. C.	1	70	44	41	23	2X	13342	500.6	81.2
Carl V. Doherty, Brown City, Mich.	1	36	22	18	21	2X	12785	472.2	81.8
Long Brothers, Rolling Prairie, Ind.	1	50	33	31	23	2X	12866	532.4	83.5
Mapleacres Farm, Kimmell, Ind.	1	29	26	23	17	2X	14469	494.9	82.7
University of Wyoming Laramie, Wyo.	1	59	38	31	25	2X	12027	450.8	82.3
Westlea Farm, Bridgewater, Mass.	1	128	82	73	56	3X	13446	526.9	82.6

(Continued from page 20)
table space for all the 1800 persons attending, was placed on the lawn overlooking the wooded shores of Oconomowoc Lake. A buffet supper, so efficiently handled that no one was obliged to wait for serving, offered each guest a choice of several meats, salads, fish, dairy products, and Pabst Blue Ribbon if desired. During and after the meal music was supplied by the Oconomowoc Legion Band with a varied assortment of selections and soloists.

While some relaxed on the lawn during the concert, others strolled along the wooded paths beside the lake and still others visited the Pabst home where they were greeted by Mr. and Mrs. Fred Pabst. Later in the evening, just prior to the return to the hotel, spontaneous group singing was enjoyed by many.

The beautiful setting, a hint of which is shown in pictures elsewhere . . . the ideal weather . . . and above all the hospitality of the hosts will never be forgotten by the guests at this perfect Wisconsin occasion.

Annual Banquet

About 800 guests enjoyed a sumptuous banquet on Thursday evening, overflowing the huge ballroom of the Hotel Schroeder. Don McDowell, Director of the Wisconsin Department of Agriculture, was the rapid-fire toastmaster for the short program preceeding an evening of fast moving musical entertainment.

Following the witty introduction of guests by the toastmaster, Glen Householder performed the pleasant task of introducing the National Champion Holstein Boy and Girl of 1955. Richard Harbaugh, Jr. of Maryland, winner of the boy's division, unfortunately was prevented from attending because of his 120 acres of hay requiring immediate attention (he's now married and starting his own farming operation). Miss Sylvia Patchen of New York, Champion 4-H Girl and likewise winner of the special production award of the Association, received a plaque from the National Association and gifts from the New York Holstein-Friesian Associaition and the Holstein-Friesian Association of Wisconsin. Charming Miss Sylvia, who is entering Cornell this fall, responded appropriately. The achievements of these champions, as recited by Mr. Householder, were a striking testimonial to the value of 4-H work and the recognition program of the Association.

In a pleasing sidelight a huge bouquet of roses was presented to Mrs. Robert Rumler—and note was taken of the Rumlers' 17th wedding anniversary.

An evening of dancing and good fellowship followed to the music of Steve Swedish and his Band.

The banquet committee received many compliments on the fine program arranged.

Ladies Entertainment

Convention ladies were royally entertained the week of June 4 in "Wonderful Wisconsin." Among the highlights of the events arranged for us by Co-chairmen Mrs. John Bartlett and Mrs. Alvin Piper were a superb luncheon exclusively for the ladies: an informal card and game party; and the opportunity to see Big League baseball — the Dodgers and Braves. About 400 ladies participated in the various events.

On Tuesday we were privileged to visit the beautiful Pabst Farms where we spent a most pleasant day on the spacious grounds. The climax was a bounteous buffet supper and band concert overlooking Lake Oconomowoc. Our sincere thanks to the Pabst family for their gracious hospitality.

A luncheon engagement at a grand old baronial mansion, now the Wisconsin Club, was the highlight on Wednesday. There we were entertained by two charming South Americans, Miss Daisy Ponce and her brother Walter, who did several country dances from their native Bogota, Colombia. These young people are proteges of the John Bartletts and attend school in Oshkosh. The program was pleasantly concluded with songs by James Plucker of Burlington, Wis.

Thursday was Ladies' Day at the home of the Milwaukee Braves, with a large attendance from the Convention. The real "fans" among us also attended one or more of the night games during the week.

All of us were impressed with the friendly hospitality of our Wisconsin hostesses who made us so welcome.

—Helen Hastings

BRITISH VISITORS

Mr. and Mrs. Austin Jenkins, well-known British livestock experts, have been spending the past several weeks visiting Holstein herds in the Eastern part of the U. S. includng a visit to the Brattleboro office. They also visited in Canada for two weeks before returning to England. Mr. Jenkins was especially impressed with the Harden Farms herd.

Mr. Jenkins, who recently retired after 36 years of service wth the Ministry of Agriculture, was one of the British official delegation here in 1945, which laid the ground work for the 1946 Canadian importation. He is now Chief Livestock Officer for a branch of the British Farmers' Union. On this trip he is observing the Herd Classification programs in this country and Canada, and visited several prominent herds in Maryland, New England and New York, as well as studying the office procedures in Brattleboro.

Mr. Jenkins initiated the Young Farmers' Club movement in Wales and devoted much effort in training judging teams and in judging their shows. In this capacity he became well acquainted with John Morris, who on several occasions brought the Maryland Judging Teams to England for international competition at the Royal Show. Mr. and Mrs. Jenkins were guests of the Morrises in Maryland. Mrs. Jenkins, who is also deeply interested in agriculture, is a member of the Council of the Royal Welsh Agricultural Society.

BRITISH VISITOR AT BRATTLEBORO
Mr. Austin Jenkins goes over classification records with George Barrett, Supt. of A. R. Department.

OUR WINNINGS at the WISCONSIN BLACK & WHITE SHOW

PLAIN VIEW ORMSBY CAROL "VG" at 2 yrs.
1ST PRIZE COW 5 YEARS OR OVER (DRY)

2y	2X	359d	15914 M	3.7%	591 F
3y	2X	365d	16813 M	3.8%	645 F
4y	2X	347d	16706 M	4.0%	669 F

Mem., 1st prize Produce at Waterloo, 1955
Mem., Res. All-American Get. of Sire, 1955

Carol is one of 3 full sisters sired by Wis Leader (EX-GM). They are an important family in our herd.

Carol has a son by Pabst Comet owned by Amaury Almeida Castro, Habana, Cuba.

Her last son by "Raven" is owned by Robert Manweiler, Rio, Wis.

VIGO COMAL ELDIE
1ST PRIZE COW 2 YRS. (NOT YET IN MILK OR DRY)

She is sired by Pabst Sir Comet Oliver, son of Pabst Comet from Pabst Regal, Olive, Wisconsin State Record cow with 1241 F.

Her dam is Eldie Lady N J "VG" 89 points.

4y	2X	365d	24187 M	3.9%	937 F

(HIR State Leader for milk, 2nd for fat, Jr. 4 yr. old 2X Div.)

3y	2X	343d	18095 M	4.1%	736 F

A nice selection of young bulls on hand, from baby calves to 5 months. The majority of them are sired by "Vigo Leander," our son of Leader from Vigo Burke Hengerveld "EX" with "EX" mammary system fore and rear with 2X records up to 22,488 lbs. M and 795 lbs. F.

VIGO FARMS

ELSMER F. BERG & SON
BROWNSVILLE, WIS.

Some Choice Entries For Our Midsummer Sale
July 11th — Watertown, Wis.

We are lining up a choice lot of Registered Holstein Cows — close and fresh, as well as bred heifers and yearling bulls for our July 11th Midsummer Sale. Below are some of the entries consigned to date.

Tom Harvey, Cuba City, Wis., consigns a daughter of Wis Sir Lass Ormsby with 658 lbs. fat. She is due to freshen about sale time. She is the dam of 2 daughters, one with 556 fat as a 2-yr-old, the other with 474 fat. One of these was a member of the 3 Best Females Class at the 1955 Chicago International Show. The cow consigned has been grand champion at the Grant, Lafayette and Iowa County Fairs. **This is an outstanding brood cow.**

Alfred Paper offers a springer of unusual type with 500 fat on 2X. Her dam and granddam both have over 500 on 2X. She is a cow good enough for the most discriminating buyer.

Lundt Bros., consign a daughter of Pabst Burke Prairie with over 400 fat and her dam has 700 fat.

Dorl Farms, Ray Meyers and other prominent Illinois breeders are consigning to this sale. Included is a top granddaughter of Regal with over 500 lbs. fat — a beautiful cow.

We will present some unusually good bulls from Elmwood Farms, Harvey Nelson & Sons, Tom Harvey and Lundt Bros.

Attend this sale. We can solve your base milk problem at prices that will pay off. We will, as shown, also present animals that are real foundation caliber. Our buyers appreciate that we do offer choice animals and return frequently for replacements.

FRANCIS DARCEY & SONS

Sale Managers
Watertown, Wis.

FARRELL FARMS DISPERSAL

FAIRLEE, VERMONT — MONDAY, — JUNE 25, 1956

122 HEAD

ONE OF THE FINEST RAG APPLE HERDS - DEVELOPED THROUGH THE USE OF CLOSE RAG APPLE SIRES ON A CAREFULLY CHOSEN FEMALE FOUNDATION—PLUS STARS IN OTHER ESTABLISHED LINES.

BANG'S ACCREDITED. VACCINATED. T. B. ACCREDITED. T. B. AND BLOOD TESTED WITHIN 30 DAYS OF SALE. PREGNANCY EXAMINATIONS BY DR. WILSON HAUBRICH. HEALTH CHARTS AT SALE

GLENAFTON LAUREL VEE Very Good

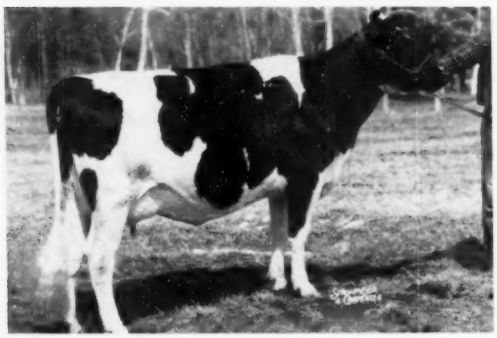
9y9m	365d	2X	21017	4.9	1040	(HIR)
8y6m	365d	2X	21131	4.5	960	(AR)

Other records 3X of 768 2y, 837 4y, 989 5y, 881 7y. Fresh April 18, 1956. Life total to date 117,662, 4.77, 5618

GLENAFTON LAUREL VEE
1040 FAT — 2X-SELLS
WITH — 2 DAUGHTERS — AND
HER SON: GLENAFTON HEADLINER

VEE is Vermont State Leader over all ages for both HIR and AR, 2X. She is the highest record 2X daughter of her Extra - Excellent Sire, Marksman. She is from Vee Rag Apple Hartog, 3 times over 900 fat, —the highest testing member of the highest testing family of the breed.

A MOST REMARKABLE COW FROM A MOST REMARKABLE FAMILY. GLENAFTON HEADLINER IS SENIOR SIRE AT FARRELL FARMS. 4 daughters — 2 sons sell — 25 head carry his service.



UPWEY KEEPSAKE LEA Very Good—86

Other records 3X of 768 2y, 837 4y, 989 5y, 881 7y. Fresh April 18, 1956. Life total to date 117,662, 4.77, 5618.

UPWEY KEEPSAKE LEA
GRAND CHAMPION NO. N. H. B & W 1955

One of 40 daughters of the Gold Medal-Very Good Mallary Rag Apple Keepsake selling. Lea was 1st 3-year-old, Senior and Grand Champion at the Northern N. H. Black & White, 1955, Best Udder Winner, Hartland Fair, 1955.

KEEPSAKE DERIVES 50% OF HIS INHERITANCE FROM JOHANNA RAG APPLE PABST. He is now owned by Tri-State Breeders Co-op., (purchased for $6,000) where he is in service.

THE DAUGHTERS SELLING ARE THE ONES THAT EARNED HIM HIS GOLD MEDAL. 5 SONS ALSO SELL.

LOCATION. The Sale will be held at the Fairlee Farm, directly on Route 5, just one mile South of Fairlee Village.

TRANSPORTATION. We will be glad to meet those coming by train at White River Jct., Vt.; those coming by plane at West Lebanon N. H. Airport (N. E. Airlines), on request. Write or phone Mr. Farrell at Fairlee.

ACCOMMODATIONS. Sale Headquarters will be Bonnie Oaks Inn, Fairlee, Vt., on beautiful Lake Morey. Reservations for rooms and pre-sale dinner may be made directly with Bonnie Oaks or through Mr. Farrell.

MAIL OR WIRE BIDS MAY BE SENT TO:
Mr. Glen M. Householder, Spec. Rep.
Holstein-Friesian Assoc. of America
Brattleboro, Vermont

Mr. Allen N. Crissey, N. E. Fieldman
N. E. States Holstein-Friesian Assoc.
360 Worthington Street
Springfield, 3, Mass.

Mr. Robert H. Hastings, Assoc. Editor
Holstein-Friesian World
Lacona, New York

The Auctioneer or Sale Manager.

FOR FULL DETAILS AND PICTURES, PLEASE SEE WORLD OF JUNE 2, PAGES 9—16 INCLUSIVE.

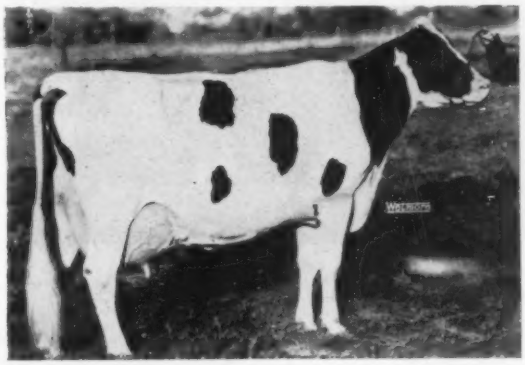
T. R. LANGDELL
WILTON, N. H.
Auctioneer

Mr. & Mrs. Anthony B. Farrell Jr.
OWNERS,
FAIRLEE, VERMONT

W. A. BAKER
BOX 231, EXETER, N. H.
Sale Manager

Lifetime Total of 192,533 lbs. Milk and 7,455 lbs. Fat

ERINDALE LADY LAUXMONT
owned by Budd Farm, Belleville, Michigan.



Owned by Budd Farm, Belleville, Michigan

4 consecutive records over 1,000 lbs.
2 consecutive records over 1,400 lbs.

ERINDALE DUNLOGGIN ANNA (EX)

13-5	365d	3X	33,900	4.4	1487
11-5	365d	3X	33,198	4.5	1479.4
9-8	365d	3X	27,397	4.0	1088.3
8-3	365d	3X	25,799	4.2	1076.4

Highest living fat producer in North America.

PIONEER® DAIRY FEEDS

Good Cows, Good Management, and PIONEER FEEDS Make Great Partners!

For full details on the PIONEER FEEDING PROGRAM see your hometown PIONEER dealer or write . . .

HALES & HUNTER CO., 141 W. JACKSON BLVD., CHICAGO 4, ILL.

Mills at: Chicago, Ill. ● Lexington, Ky. ● Marshall, Mo. ● Wilmington, Del. ● Cartersville, Ga.

OUR WISCONSIN INSTITUTION HERDS REPRESENTED AT THE WISCONSIN BLACK AND WHITE SHOW

A small show herd from the Wisconsin State Reformatory, Green Bay, Wis. did very well at the Wisconsin Black & White Show held at Pabst Farms during Convention Week. They finished the day with 1 first, 2 seconds and 1 third. Wis Nanny was 1st prize senior yearling; Wis Marsha Pabst was 2nd senior heifer calf; Wis Nodena was 2nd dry 3-year-old; and Wis Rocket was 3rd prize jr. heifer calf.

AT THE NATIONAL CONVENTION SALE

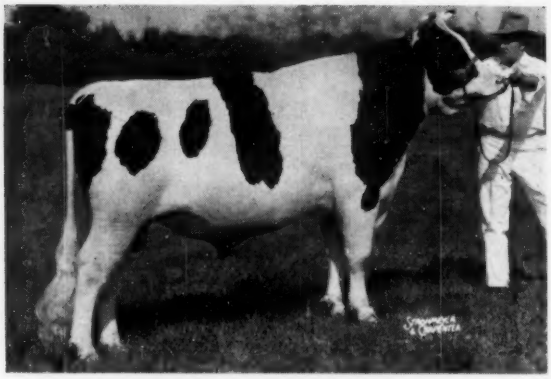
Green Bay sold Wis Nanny, the first prize sr. yearling, in the Convention Sale. She brought $1400 on the bid of Wayne and Helen Hood, La Crosse, Wis. The Green Bay bull, Wis Memorial, a son of Pabst Raven Count out of the 1015-lb. Wis Enchantress, sold for $1700 to Hillside Dairy, Pueblo, Colorado.

Remember that eleven GM sires were bred in our state institution herds, that Nor. Wis. Colony is the home of the National Champion, Nowisco M B B Jean, and of several other state champions.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — State Capitol, MADISON, WISCONSIN

PABST LEADER WALK WAS GRAND CHAMPION AT THE WISCONSIN BLACK AND WHITE SHOW



PABST LEADER WALK
All-American Jr. Yrlg. Bull, 1955. Last year he was 1st jr. yrlg. bull at Wis. State Fair, Waterloo and Chicago.

Pabst Leader Walk was first in his class of 15 yearling bulls and Grand Champion Male at the Wisconsin Black and White Show held at Pabst Farms during the National Convention.

He is a son of Wis Leader (EX-GM) from Pabst Walker Rose with 691-F. at 2 years; her dam is a maternal sister to the dam of the EX-GM, Pabst Burke Tritomia Don and her sire is the EX-GM Pabst Roamer Dean Walker Lad, 2nd high Hon. List sire of 1954.

Write for sire directory and terms for service to the outstanding Piper Sires.

WATERTOWN WISCONSIN

Breeders of Registered Holsteins since 1904

* * *

T. B. Accredited—Calfhood Vaccinated

Now ... 885 Lbs. for Arline

MERIWETHER ARLINE FOBES TRIUNE (VG)

2-1	365d	2X	14209	3.7	529.3
3-11	365d	2X	19917	3.6	717.2
5-1	348d	2X	19470	3.9	754.1
6-2	365d	2X	22388	3.9	878.6
8-10	360d	2X	21694	4.1	885.0

"Phoebe's" highest record daughter. Has over 100,000 lbs. in first 5 lactations.

We consign a GP 500-lb. granddaughter of the Gold Medal Sire, Sir Bonny Ormsby Fobes 15th, to the Fox Valley Association Sale at Fond du Lac, July 12th. She's bred to the Leader son of Hester (—152,000 lbs. at 11y—next dam Phoebe with over 175,000 lbs. at 13y, both still going, both Excellent).

BARTLETT FARM

Box 59 ❖ **Route 5**
OSHKOSH WISCONSIN
JOHN & KATHRYN BARTLETT
HAROLD LIENHART, Herdsman

Russ - Glo Farm

Two Herd Sires Are Crescent Beauties

They have top pedigrees and are siring very typy young stock of which we are very proud.

Hickory Creek Baronet (GP-84 pts.)

He is our son of WILLOW SPRINGS CRESCENT PRINCE (VG), from a 717-lb. "EX" daughter of the "EX" Mt. Pleasant Alcartra Dictator.

Hickory Creek Dauntless

Our great 2-yr-old son of the $11,000 "EX" Hickory Creek Gomar whose dam is "EX" with 803 lbs. The dam of Dauntless is a "VG" daughter of the "VG" Hickory Creek Patternmaker with 715 lbs. as a 2-yr-old. She is a member of the great Amy family.

Maybe one of their sons from one of our top cows could help you breed great cattle. Stop in and see us. Our prices are reasonable.

RD 2, GOSHEN, INDIANA

(Phone Dunlap 55679)

Russell Kistner, Owner — Geo. W. Kistner, Mgr.

CONVENTION NOTES (from p. 8)

A. J. Johnson, National Director from Iowa, and family, left after the sale for an extended auto tour of Ontario, Quebec, the northeastern states and Washington, D. C.

T. Benton Carey of Washington was meeting his son who just graduated from the Julliard School of Music—they were returning to the coast together. Mr. Carey's son will be remembered by some of the Roanoke conventioneers for the impromptu piano concert he provided there.

L. H. McDaniel and his son Dale drove the truck from the west with the California cattle. Incidentally Dale did a thriving business at the sale after the catalogs ran out, buying from other youngsters and reselling them at a profit—a real capitalist. He also secured an autograph of every member of the Dodgers.

Deane Skogman, Kansas Fieldman, was called home because of the serious illness of his father.

We are told that Pennsylvania had the largest caucus in its history—even larger than at Philadelphia. Past State President Paul Anthony is authority for the count of Pennsylvanians present at Milwaukee — 66.

The buffet tent at the Pabst home was big circus size—80 by 200 feet. In addition to the many special features at the open house, the ladies were impressed with the floral centerpieces on the tables.

Elis Knutson showed up at the *World* office on the Monday following the Convention. He accompanied the Pabst cattle coming to the Earlville Super-Duper Sale and delivered bulls to Alson D. Weller & Son at Lowville, and Sharon J. Mauhs, Cobleskill, N. Y. Also in the load were a heifer from Christ Mayer to John Marko, Jr., Fort Plain, and a Mayer bull that went to W. W. Whitney & Son, Clymer. Both the Weller and Mauhs bulls are Leader sons. Pabst Farms has sold its first exportation to Italy.

The "Milwaukee Clipper" that plies the waters of Lake Michigan from Milwaukee to Muskegon, Mich., and return, did a land office business with Holstein people both before and after the convention. On the June 3d afternoon boat were representatives from Michigan, New York, Pennsylvania and Canada that we noted. Probably the largest group was on the boat leaving Milwaukee at 4 p. m. on sale day.

There were fewer non-delegates in the New York caucus than at any such meeting in recent years. (The Braves were playing the Dodgers in a night game.) As usual R. Austin Backus was chairman.

Mrs. Gladys Shearer, Carrington Farms secretary and editor of the Texas Holstein News, among other businesses, was plugging the first All-Texas Black and White Show which will be held at Dublin, Texas, on September 7, the day before the Texas Black and White Sale. T. Hobart McVay will judge the show and read pedigrees at the sale.

H. M. Gans, President of the Pennsylvania Holstein Assn., has sold his senior herd sire, Pabst Jess Rewayne, a double grandson of Regal, to the Western Penna. A. B. C. at Clarion.

A large number of conventioneers

(Please turn to page 78)

AMCANA BELL RINGER

Our Senior Sire Transmits His Heritage →

A Daughter's Udder

UDDER OF A B R NABBY

2-3	359d	2X	13,516	4.2	566.2
3-5	365d	2X	17,223	3.9	674.4

A continuous milker, she milked through her dry period. Her 2 paternal sisters were 1st and 5th in the Best Udder Class at the N. J. State Black and White Show, 1955.

Bell Ringer sires persistency. Finishing their 9th month and 13th day, his first 16 daughters averaged 44 lbs. fat for the month at 2 yrs. and 2 months.

Bell Ringer's DHIA proof: December 12, 1955

10 daus. ave. - - -	13,444	3.9	523
10 dams ave. - - -	11,083	3.8	426
Increase	+2,361	+.1	+97

S. B. ROBERTS & SONS

R. D. 1 —:— PORT JERVIS, N. Y.

FOR FROZEN SEMEN STORAGE

We Proudly Present Our Newest Model — MODEL 3 - B — "THE BIG BULL BARN"

CAPACITY — Up to 500 1 ml. Ampules

DIMENSIONS — 18 x 18 x 24"

CONSTRUCTION — Sturdy aluminum case, permanent molded, settle-proof, moisture-proof insulation. Special 3-gal. Dewar Flask.

Requires Dry Ice only once Every 10-15 Days

Operating costs about $2.00 per month

Price — $200.00 f.o.b. Allentown (Incl. Racks & tongs)

FROZEN SEMEN PRODUCTS CO.

RD No. 1, -:- Breinigsville, Penna.

Telephone — Express 5 - 9652

Full line of Frozen Semen Handling Equipment

GOVIC BURKE KING PIEBE
Her son for sale

WHAT A BULL CALF WE OFFER THIS TIME!

BULL CALF, born Sept. 19, 1955, mostly black, well grown

Sire: OOSTIE STANDOUT, All-American 1953 and 1954. Res. All-American 2-yr-old, 1955. By the "Excellent" Carnation Standout, son of Hallrose Progressor (EX-GM) and Carnation Favorite Princess (EX-884 fat).

Dam: GOVIC BURKE KING PIEBE (pictured)
In her first 252 days (incomplete) at 5y 2m she has 538 lbs. fat —should go well over 600 fat. Daughter of our Silver Medal Type Sire, Inglecroft Governor Burke Victor. Senior and Grand Champion Texas Special at Pan American Livestock Exposition, 1953. That year she and her full sister won 1st prize Produce of Dam at Waco and Austin. (Pictured after about 8 months milking).

We have a few very choice bull calves for sale and occasionally have heifers. Write, or better, come and see us.

Joe C. Carrington, Owner — CARRINGTON FARMS — Jack Kay, Manager

Mail Address: Box 1175 AUSTIN, TEXAS 7 miles South on Hwy. 81

The Convention is Over

And The Plain View's Had Their Day

Animals with the Plain View prefix showed up to advantage in the Wisconsin Black & White Show held at Pabst Farms during Convention week. Plain View Inga, owned by Pabst, was 1st prize 4-year-old in milk and Grand Champion Female. Plain View Ormsby Carol, owned by Elsmer Berg, was 1st prize in the class for dry cows 5-years-old and over.

Plain View Jessie, our consignment to the National Sale and a daughter of Wis Leader, sold for $2025 selling to John Flad, Madison, Wis Plain View Amy Lass, a Leader daughter bred by us and consigned by Borgwardt Brothers, Valders, Wis., sold for $1800 to Pabst Farms.

Come to Plain View for breeding stock with that extra value. The bull that is following Leader is Wis Supreme, a son of Wis Ideal from a 953-lb. daughter of Prince Bess Fobes of Ventnor. **Ask us about sons of Wis Supreme from daughters of Wis Leader.**

Plain View Farm

(Where Good Udders Mean A Lot)

ARTHUR IMIG, EST.
NEILLSVILLE WISCONSIN

CONVENTION SALE (from page 25)

California Dairy Breeders Inc., Davis, Calif.
(M) Lavacres Magic (2-55) 1550
(Lavacre Holstein Farm, Harold J. Schmidt, Modesto, Calif.)

Mr. & Mrs. J. E. Archambault, Woodworth, Wis.
Eilloc Burke Sovereign Charity (11-53) 1550
(Mr. & Mrs. Alfred Stump, Eilloc Farm)

Clyde Rupp, Falfurrias, Tex.
Pabst Roburke Dorothy (1-55) .. 1525
(Pabst-Knutson)

Central Wisconsin Motor Transport Co., Wisconsin Rapids, Wis.
Dibble Crescent Admiral Judy (10-49) 1500
(Robert W. Adams, Adams Acres)
Crescent Juliana Commander (10-54) 1450
(Allen Hetts, Fort Atkinson, Wis.)
Culver Lieu General Myra (3-54) 975
(John A. Newman & Sons, Culver, Ind.)

Wayne & Helen Hood, LaCrosse, Wis.
Wis Nanny (3-54) 1400
(Wisconsin State Reformatory, Green Bay, Wis.)
Meriwether Burke June (9-54) ... 525
(John & Kathryn Bartlett, Oshkosh, Wis.)
Bo-Cann Charity Leader Sandra (3-54) 425
(Bo-Cann Farms, Fall River, Wis.)

John M. Stoffell, Knoxville, Tenn.
Wis Nightingale (7-50) 1400
(Elmer Krull Estate, Lake Mills, Wis.)
Christy Homestead Adaline (1-51) 1175
(Christoph Farms, Chilton, Wis.)

H. F. Bothe, Ft. Dodge, Ia.
Spies Carnation Fair Ann (8-53) 1375
(Spies & Lein)

John W. Ruß, Monroe, Wis.
Carnation Skylark Zozo Cameo (8-55) 1175
(Carnation Milk Farms)

Inter-County Dairy Cattle Assn., Waukesha, Wis.
Tidy Burke Jeanie (1-55) 1100
(E. A. Dawdy, Salina, Kans.)
(M) Cash-Mar Magnificent Sandra (4-55) 950
(C. M. Bottema, Jr., Bottema Farms, Bridgeport, Ind.)
Geens Revelation Delight (8-54) 500
(Geenen Bros., Kaukauna, Wis.)
Frasea Belle Posch Jewel (7-54) 450
(Merle Schenk, Woodinville, Wash.)

W. L. Baird, Waukesha, Wis.
Hilltop Gloria Orchid (1-54) 1075
(Charles Stroh, Hilltop Farm, Suffield, Conn.)
Mayers Gomar Pet Lou (10-53) .. 800
(Christ A. Mayer & Sons, Slinger, Wis.)

Don Rehder, Gindbrook, Ia.
Elkhart Leading Maizie (7-55) ... 950
(Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis.)

Lee Barney, Burlington, Wis.
Harden Farms Lochinvar Della (3-54) 950
(Harden Farms, Camden, N. Y.)

C. J. Vangsness, Kenyon, Minn.
Gypsie La Bon Della (1-54) 925
(Jergens Holstein Farm, Hutchinson, Minn.)
Hawkeye Ormsby Ideal Glory (11-53) 900
(Ronald Chapman, Hawkeye Dairy Farm, Ruthven, Ia.)
Gypsie La Bon Burke (10-51) 825
(Jergens Holstein Farm)

Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Pacific Slope Fayne (8-53) 850
(Lavacre Holstein Farm, Harold J. Schmidt)
Heersche Demonstrator Minerva (1-54) 650
(Heersche Bros., Mulvane, Kans.)
Quin Lynn Valentine Joan (6-52) 575
(Quentin Kubin, Quin Lynn Farm, McPherson, Kansas)

Beirne Acres, Wilmot, Wis.
Ednachester Comet Marlene (5-54) 800
(Harden Farms)

Dr. V. A. Brednon, Westby, Wis.
Distinction Simie Profile (4-54) .. 875
(John Wuethrich Creamery Co., Greenwood, Wis.)

Joe C. Carrington, Austin, Tex.
Bonnie Walker Fallson (1-54) ... 875
(Alson D. Weller & Son, North Side Stock Farm, Lowville, N. Y.)

Elmer C. Baker, Mt. Horeb, Wis.
(A. C. Oosterhuis, Oconomowoc, Wis.)
Oostie Homestead Sharon (2-56) 850

Greenhoe Bros., Carson City, Mich.
Gray View Bonita (4-54) 800
(Harvey A. Nelson & Sons, Gray View Farms)

Clausen Bros., Kenosha, Wis.
Cold Spring Peggy Ideal (8-55) .. 775
(Chas. C. & Donald O. Brace, Cold Spring Farm, Lone Rock, Wis.)

H. R. Mossholder, Appleton, Wis.
Carnation Nona Walker Tilda (9-55) 750
(Carnation Milk Farms)

L. B. Blackmer, Phoenix, Ariz.
Honeywood Raven Nightengale (3-54) 750
(Elmer Krull Estate)

Francis Darcey, Watertown, Wis.
Kyland Commander Girl (12-53) 750
(W. D. Kyle, Kyland Farm, Oconomowoc, Wis.)
Marjorie Raven Pabst Regal (10-52) 600
(George J. Weisman & Son, Cedarburg, Wis.)

Harold L. Wheaton & Son, Marshalltown, Ia.
Mooseheart Bridget Wil-Burke (3-55) 725
(Mooseheart, Mooseheart, Ill.)

K. W. Peltz, Chino, Calif.
Vigo Comet Inka Tritomia (6-54) 700
(Elsmer F. Berg & Son, Vigo Farms, Brownsville, Wis.)

A. C. Thomson, Plato Center, Ill.
Queen Juliana Fobes (1-55) 675
(John Hetts, Ft. Atkinson, Wis.)

H. S. Dalton & Sons, Wakeman, Ohio.
Jonerlin Prode De Kol (6-52) 625
(Merlin A. Voss, Verona, Wis.)

Walter Tessmann, Cambria, Wis.
Wal-Co-Farm Raven Josie (1-55) .. 600
(Walworth County Hospital Farm, Elkhorn, Wis.)

Erwin Heideman, Beaver Dam, Wis.
Lange Raven Ginger (11-53) 600
(M) Lange Re-Charity Count ..... (11-55) 575
(Walter R. Lange & Son, Lange Farm, Watertown, Wis.)

James Butler, Jr., Chebanse, Ill.
Milkmaid Mila Gem (2-54) 550
(George Kiefer, Auburndale, Wis.)

W. G. Price, Gays Mills, Wis.
(M) Athlone Admiral Ormsby Supreme (11-55) 525
(T. E. Courtney, Athlone Farms, De Kalb, Ill.)

John Newman & Sons, Culver, Ind.
Al-Beth Lieutenant Kathleen (12-53) 525
(Clair B. Campbell, Al-Beth Farm, North Judson, Ind.)

Wm. F. Neale, Dallas, Tex.
Harvey Marie (10-53) 500
(Thomas J. Harvey, Pioneer Dairy, Hazel Green, Wis.)

Lester Drinkwater, Oxford, Wis.
Maple Meadow Veeman Wayne (11-53) 475
(A. J. Bonnett, Maple Meadow Farm, Oxford, Wis.)

Mark Mansfield, N. Manchester, Ind. (2)
O A S Dictator Wanda (10-53) 450
(Smoker & Osborn, Leesburg, Ind.)

A. C. Oosterhuis, Oconomowoc, Wis.
Tillie Homestead Highboy (9-53) 425
(John W. Rufi, Monroe, Wis.)

Wm. Jungling, Parkersburg, Ia. was also a purchaser of a half-number at the sale.

Statistical data furnished by W. L. Baird, Waukesha, Wis.

PATENTED
KANT-KOM-OFF COW BLANKETS
A BETTER BLANKET AT A LOWER PRICE

FREE CATALOG
R. LAACKE CO.
"Cow and Sheep Blankets for 60 Years"
1023 W. Walnut St. • Milwaukee, Wis.

GOVERNOR
WILLIAM G. STRATTON
INVITES YOU TO THE
ILLINOIS STATE FAIR
SPRINGFIELD
AUG. 10 thru 19
Ribbons Trophies Premiums
Total Livestock offering by Illinois State Fair $186,660.
Total offerings by livestock associations $8688.39.
Total offerings for livestock by Land of Lincoln breeder Awards for Illinois exhibitors $148,000.
Livestock closing date - July 15, 1956.
FOR PREMIUM LIST, WRITE—
ILLINOIS STATE FAIR SPRINGFIELD, ILL.
STILLMAN J. STANARD
DIRECTOR OF AGRICULTURE
STROTHER G. JONES
GENERAL MANAGER

A "VG" 888 - lb. Dam
That's...
PANSCO RUBISON
Born January 20, 1955

Get Our Price On This Service Age Sire
He is by our Excellent senior herd sire, Maytag Sunnyside Fobes Burke, he by Pabst Burke Breeze Tritomia and out of the great Maytag Ormsby Fobes Sunnyside cow that Pabst-Knutson purchased in the Maytag Dispersal. The dam of "Rubison" is Pansco Ruby Change (VG) with an Honor List record of 26,561 lbs. milk and 888 lbs. fat at 5½y. Full pedigree on request.
If you are looking for long life, good type, and lots of production . . . then you want a PELLISSIER BULL! Plenty of GOOD ones to choose from at reasonable prices.
PELLISSIER DAIRY FARMS
2707 Workman Mill Road — Whittier, California
PHONE OX 5-2972

LEADER HOPE TO CHAMBRIC FARM

HAWKEYE WIS LEADER ← HOPE

This beautiful young Wis Leader daughter, purchased in the Convention Sale, is out of Constance Korndyke Veeman (EX), Ronald Chapman's great 1143-lb. cow. Hope's mother was a best udder winner and Hope has 3 maternal sisters with 2X records from 614 fat to 808 fat. Hope has quite a sire and quite a cow family—We have great hopes for Hope.

Our herd on HIR — classified

— aAa analyzed

Home of Houckhome Starfire, our 803-lb. son of Spring Farm Fond Hope. . . . We have some nice "Starfire" sons to offer you.

Chambric Farm

Rt. 3 — Box 283 — Weldon Rd.

ROCKFORD ILLINOIS

HALLROSE RANGER (EX)
Nominated for All-American 2-yr-old 1950. Twice 1st Aged Bull at Portland.

A Show Bull That Sires Production

Excellent son of Hallrose Progressor.

— His 1st 13 daus. classified in our herd average 81.4 points, all with 1st calf.

— His first 8 daus. to finish test ave. (actual) 12,086 M. 483 F., all as 2-year-olds 2X.

And about our herd —

— 13 yr. HIR ave. — 11,644 M 457.7 3.93%

— First and only herd in Oregon to win PBR award

— Two Gold Medal sires developed in our herd

Breeder and owner of grand champion cows at Oregon State Fair last seven years.

LINDOW BROS.

3160 N. W. 143rd Ave.

PORTLAND 1 OREGON

Top Herdsman Available

I am available as a herdsman for a good herd. I have lifetime experience in dairy animal husbandry, breeding, feeding, fitting, showing, calf raising and all phases of the purebred cattle business. I have a good working knowledge of the Holstein breed and Holstein pedigrees going back over 40 years. I will go anywhere. No herd is too large—no herd is too small. I am 50 years old, single, honest, clean and steady.

I have worked with some of the outstanding cows in the country and am anxious to make a connection with any breeding herd, commercial herd or private estate.

Address Box 749

HOLSTEIN-FRIESIAN WORLD — Lacona, N. Y.

CONVENTION NOTES (from p. 75) took time to visit herds in the vicinity. At Braun's Sunny Lea Farm some of the many animals of interest were the VG-GM Pabst Comet and his daughters; the Brauns Sunny Lea Regal daughters; the old Bloom cow, now 12 years old and the highest record daughter of Burke — she's big and deep; the 92-point Excellent Ideograph cow; the Leader daughter bought in last fall's Blue Ribbon Sale; the Tulane cow by Comet; and of course many outstanding heifers. Manager Nelson Rehder provided transportation for those wanting it—in our load were Ed Reed, Elmer Dawdy of Kansas, LeGrand Walker of Nevada, and Ed Shoch of Pennsylvania.

At Gray View Farms were many stars to be seen, including Skyanne who, we are told, will not be out this year although she looks like a million; the other Don daughters; Skyanne's young daughter that was first in the calf class at the B & W Show; the Nellet daughter that had to be withdrawn from the sale; the first 2-year-old at the B & W Show (her udder looking better than at the show where she was carrying plenty of milk); and many other famous ones. Just to drive in at Gray View gives one the impression of excellent husbandry—it's a great place. The group we were with included W. A. Shipley and Charles Baldwin of Ohio, and George Causey of Rhode Island who has a Don son out of Gray View Joan Pansy (EX) just going into service. Gene Nelson was our host.

The banquet on Thursday evening was a gala affair. The friendly atmosphere at our table was promoted by the host and hostess, Mr. and Mrs. Arthur Kurtz, who did a wonderful job of making us feel at home. We weren't a bit hurt that also at our table were two of the attractive Wisconsin Dairy Princesses, one of whom may be next year's Alice in Dairyland.

G. Harold Cowles, veteran New York breeder, and Ed Reed of Thonyma Farm in Kansas finally located each other at the convention. Harold has just recently purchased a Thonyma Farm bull and these two good Holstein men were anxious to become acquainted after their correspondence introduction.

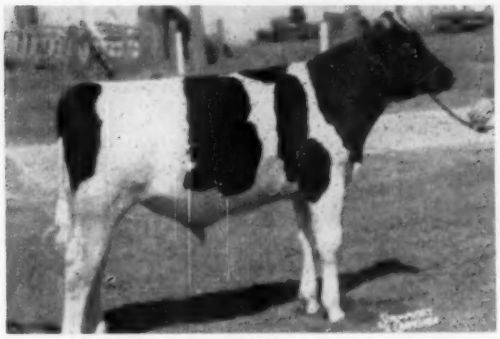
Ralph Sands of Pennsylvania has sold a 2-yr-old son of his show and brood cow, Molly Belle Lyons, to Curtiss Candy. The bull, whose dam has 891 fat on 2X in 334 days at 10 years, is named Sandsdale Dandy Dewdrop and is by Dandy George.

(Please turn to page 82)

"Foreman" Seeks Fortune At NOBA

In Young-Sire Program

ONE OF THE TOP BULLS
IN THE NATIONAL CONVENTION SALE



CHRISTY HOMESTEAD FOREMAN
$2450 — Born June 1955

His Sire and Three Full Brothers All In Artificial Service!

All-American Full Brother

CHRISTY HOMESTEAD FORERUNNER (E)

All-American 2-year-old 1952. Sire of Res. All-American Heifer Calf 1954 Sold for $5050 to Ky. ABA, Lexington, Ky.

His Sire
CARNATION HOMESTEAD HIGHBOY
Excellent - Gold Medal

One of the greatest proven sons of Governor of Carnation, plus proven at a 521-lb. fat level. 85% of his 56 classified offspring are Good Plus or better.

His Dam
MAYFLOWER HOMESTEAD DAISY MAY (VG)

7½y	365d	2X	19002	616.7
6½y	305d	2X	15143	523.3
5½y	305d	2X	14938	518.0
4½y	327d	2X	14598	517.0

Lifetime: 7 lacts. 120,964 M.

His Maternal Sister
CHRISTY HOMESTEAD MAID

6y	365d	2X	23586	890.4
5y	365d	2X	23400	866.6
4y	365d	2X	22104	837.0

Wisconsin champion for milk. Lifetime of 117,315 M. in 5½ lactations.

Res. All-Amer. Full Brother

CHRISTY HOMESTEAD FORETELLER (E)

Res. All-Amer. 2-year-old 1954. Hon. Men. as a jr. yrlg. in 1953. Now in the Piper Bros. stud in Wisconsin.

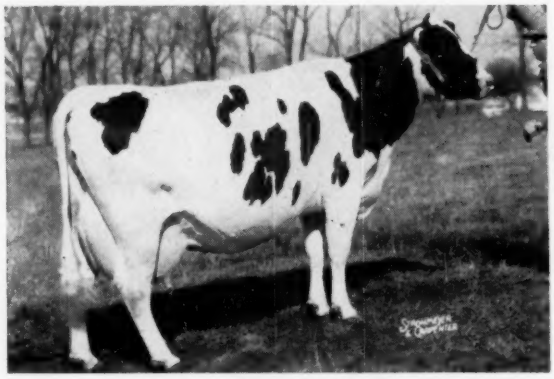
The influence of "Daisy May" and "Highboy" on dairy herds of Wisconsin, Kentucky and Ohio can be substantial if these four sons all prove able to transmit this remarkable inheritance for both type and production. We are happy to give "Foreman" the opportunity in Northern Ohio, as part of a progressive artificial breeding program.

CHRISTOPH FARMS ★ NORTHERN OHIO A. B. A.

CHILTON, WISCONSIN **TIFFIN, OHIO**

Our Recent Herd Classification Score 84.7 on 59 Head

One of Our New Excellents



CANARY OOSTIE PIEBE (EX)

5y	3X	20,954m	3.6%	759

At our recent classification, our herd averaged 84.7 on 59 head. Included were four Excellents. Our herd sire, Nockdair Raven George — 1st 2-year-old bull at the International last year — was one of the Excellents. Our 16 AR cows averaged 87.8 and included the cow pictured above and the Excellent Bast Bonheur Doreen.

At the recent Wisconsin Black & White Show at Pabst Farms, Nockdair showed the 1st prize 3-year-old in milk. She was Mayers Raven Anna, a daughter of Weber Hazelwood Burke Raven.

Nockdair Holsteins

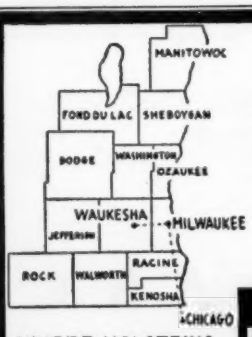
Herd Manager
ROBERT DAY

Farm Supt.
REUBEN WILLING

Secretary,
DON A. STOUFFER

Baird Bros.

Box 177
Waukesha, Wis.



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

Selected for Type and Production, T. B. Accredited—Blood Tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds. We are in a position to fill small or large orders for interstate or export.

— Service of —

W. L. Baird - Arthur F. Bennett - Don A. Stouffer
James L. Gordon - Reynold Bennett
at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA, WIS.

(Continued from page 23)

8—G Farm Rosalie Comet, R. A. Gefke & Sons, Oregon; 9—See Lan Lou Pontiac 3794771; Gerhard W. Seefeldt, Theresa; 10—Larrietta Raven Miss Aag 3698954, John Schacht.

2-yr-old Heifer, in Milk (11):
1—Gray View Pet Crystal 3882120, Harvey A. Nelson & Sons; 2—Bennayre May Carnation Master, Archambault Farms; 3—Man-O-War B F Ormbsy Dorothy 3814603, Bristol Farm; 4—Wal-Co-Farm Agnes Tritomia Ann 3658662, Walworth County Hospital, Elkhorn; 5—Pabst Raven Walker Ina 3730359, Pabst Farms, Inc.; 6—Maple Ave Reco Toni 3930636, Clark & Carr; 7—Consand Farm B F Burke Fay 3789940, Bristol Farm; 8—Honeywood Master Topsy 3703258, Elmer Krull Estate; 9—Jane Tritomia Belmont, Richard Lindvet; 10—Pade Farms Recovery Dunloggin 3677621, H. E. Pipping & Sons.

3-yr-old Heifer, Dry (8):
1—Pabst Raven Rojess, Pabst-Knutson; 2—Wis Modena, Wis. State Reformatory; 3—Man-O-War B F Pride Anna May 3653903, Bristol Farm; 4—Kyland Premier Bess 3640221, Kyland Farms; 5—Wal-Co-Farm Inka Tritomia Lass 3658664, Walworth County Hospital; 6—Jones Ideal Sylvianna, Floyd Jones, Bangor; 7—Mayers Mistress Karen 3638095, Christ A. Mayer; 8—Pecatonica Helen Posch Prilly 370-1479, L. D. Pitts, Argyle.

3-yr-old Heifer, in Milk (12):
1—Mayers Raven Anna 3712504, Baird Bros., Waukesha; 2—Milco Felecia Lucerne, Roehl Bros., Edgerton; 3—Green-Top Ormsby Susie Bell 3640766, W. G. Timm, Monroe; 4—Gray View Helen T Pansy P 3633626, Harvey A. Nelson & Sons; 5—Plain View Ovation 3548812, Lakeside Farm; 6—Hialoah Crescent Jule Marilyn 3613937, Ben Dibble; 7—Ormsby Pabst Walker Rag Apple, Pabst-Knutson; 8—Bluebird Cabel Gorgeous 3714197, S. H. Bird & Son, South Byron; 9—Pecatonia Mary Mandane Prilly 3564726, Ralph Eastwood & Sons, Woodford; 10—Ormsby Twin Pine Pabst Premier 3527378, Tim & Arnold Moore, Shullsburg.

4-yr-old Cow, Dry (9):
1—K Rose Ideal Johanna 344602, Pinehurst Farms, Sheboygan Falls; 2—Earlwyn Masterpiece Rosabelle 3458-953, Earle W. Teisberg, Cottage Grove; 3—Silver Moon M-O-W Annie, Bristol Farm; 4—Romey Pauline Inka Ruby 3719953, Archambault Farms; 5—Judy Kendelg Madge Prith, Piper Bros.; 6—Kaytee Ormsby Pietertje 3417471, Kaytee Farms; 7—Ben Air May Carnation Pride, Archambault Farms; 8—Honeywood Masterpiece Rue 3481058, Elmer Krull Estate; 9 — Bonnie Homestead Aristocrat, Clarence G. Buss, Belmont.

4-yr-old Cow, in Milk (8):
1—Plain View Inga, Pabst-Knutson; 2—Da-Co-Ton Crescent Fannie 3398005, Allen Hetts; 3—Ideograph Burgor Inka 3466941, Brauns Sunny Lea Farm; 4—Man-O-War B F Homestead Queen, Bristol Farm; 5—Kahl Pabst Ormsby Star, Russell Kahl, Verona; 6—Honeywood Masterpiece Lilly, Elmer Krull Estate; 7—Kyland Blacg Beauty 3432-100, Kyland Farms; 8—Emerald Meadows Martha, John J. Flad, Stoughton.

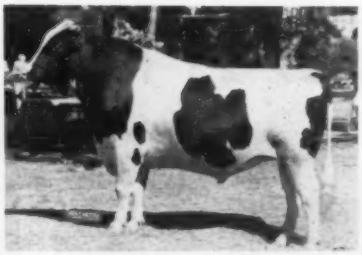
Aged Cow, Dry (14):
1—Plain View Ormsby Carol 3358443, Elsmer F. Berg; 2—Zarnowski Raeburke Daisy, Pabst-Knutson; 3—Detert Mistress Ormbsy, Brauns Sunny Lea Farm; 4—Merry Land Burke Laddie 3187309, Borgwardt Bros., Valders; 5—Flossie Matador Ollie Ormbsy, Thomas Harvey; 6—Weber Admiral Burke Ruby 2862902, Bristol Farm; 7—Coldstream Posch Fobes Walker 2897645, Piper Bros. Farms; 8—Wincowis May Burke 3181216, Lakeside Farm; 9—Future Hope Jule Janet 3209967, Harold W. Draeger; 10—Plain View Emily 3146911, Baird Bros.

Aged Cow, in Milk (6):
1—Dyer Lake Josephine Sovereign, Piper Bros. Farms; 2—Fayne Tritomia Canary 3344533, Archambault Farms; 3—Gray View B D Crissy, Harvey A. Nelson & Sons; 4—Pal-O-Mit Rock Renete, Flying Dollar Ranch; 5—Pathway Trixie Ideal 3232602, Ben Dibble; 6—Draeger; 10—Plain View Emily 314-6911. Baird Bros.

Sr. & Grand Champion Female:
Plain View Inga, Pabst-Knutson.

Lest You Forget -

The EX. Transmitter Governor Maybelle — Grand Champion, Iowa State Fair, 1949 — All-Iowa Fair, 1949-1950. — Nominated All-Am. 3-yr. old, 1949. Sire of: 1st prize sr. Get of Sire, All-Iowa, 1955; 1st prize 2-yr. old heifer, All-Iowa, 1955 and 2nd 4-yr. old and Res. Grand Champion, All-Iowa, 1955.



TRANSMITTER GOVERNOR MAYBELLE (EX)

His Illustrious Sire: Carnation Governor Homestead Inka (GM) who sired many Iowa State champion, including our new 2-yr. old record in AR of 763 F. Our entire 1955 show string was either daughters or granddaughters of this sire. Now 11 yrs. old, the Governor is still in active service in our herd.

His Marvelous Dam

PIEBE ORMSBY MAYBELLE (VG)

an own daughter of the famed Sunbeam Pride Transmitter (GM) with 3 records over 800, 2 over 900 and 1 over 1000 F. She is probably the greatest cow to come out of the Stewart herd. She has had 3 sensational sons in service in top herds.

"MAYBELLE" . . . "GOVERNOR" . . . AND PABST ROAMER GALLANT (GM), one of Roamer's greatest sons. Few herds in the country can boast of three more accomplished sires used consecutively. Put this breeding to work in your herd by using a bull from one of our many good cow families.

IOWA Holstein

Man Cry Co Farms

MANNING —:— IOWA

LEO BRUCK, Owner

LESTER DAMMAN, Herdsman

Do You Like 'Em Like Peas in a Pod?

If you'd enjoy seeing as neat and uniform a crop of heifers as you have gazed upon in many a day . . . then get down here and see our daughters of HARDEN FARMS DUKE MARK, our son of Pabst Reburke Duke out of Harden Farms Deen Crystal, the 1103-lb. fat Excellent daughter of "Deen Var."

$200 Will Get You a "Mark" Son from a 500-lb. Classified Dam!

LEWIS S. BELL
Owner

KEITH JARVIS
Herdsman

HOWARD SCHMIDT
Superintendent

LAWARA FARMS

INTERLAKEN, NEW YORK

Located 4 miles North of Interlaken off Rt. 89, 23 miles south of Rt. 5.

CONVENTION NOTES (from p. 78)

New Yorkers present were especially pleased that Miss Sylvia Patchen of Locke, N. Y., was this year's 4-H Holstein Champion Girl. Sylvia is well known in her native state and has been active in Holstein circles for the better part of her life. All present at the banquet agreed that she made a wonderful impression when introduced by Glen Householder. Among gifts she received was one from the New York Holstein Assn., presented by Bill Brown.

Dick Nelson, former fieldman and now with the Brattleboro office, was continuing west on a semi-vacation trip after the sale. Dick admitted that it seemed mighty good to be traveling the roads once more with frequent stops and side trips along the way to see Holsteins in their natural environment. He confided to us that he never had realized what an adjustment there had to be in going from a traveling job to a desk job.

Ted Harrison, Harden Farms, traveled west with the cattle from the New York area and reported a good trip. He returned home with his father, E. S. Harrison, and Charles Harden.

As part of the pre-convention publicity the Holstein-Friesian Association of Wisconsin and Station WTMJ Milwaukee presented a dairy slogan contest which drew some 6,000 entries in its rural and city divisions. Winning slogan over all came from the rural division from Mrs. Albert Henn, R. D. 1, Rock Springs, Wis. with this slogan: "Drink Milk — To Add Years to Your Life and Life to Your Years."

The prize to the winner, a lovely heifer calf donated by Wisconsin Reformatory, Green Bay, Wis. This prize was awarded with suitable ceremony at the Sale Prevue on Wednesday evening.

The winner of the City Division, Dan W. Scheid, Ft. Atkeson, Wis. received a year's supply of milk. The slogan was:

"Not just June
But the whole year through
Milk, butter and cheese
Are good for you."

There were a whole series of prizes of milk, cheese and other dairy products to the first ten competitors in each division.

Classifier Merle Campbell kindly offered to get the B & W Show judge, Merle Howard, to the show on Tuesday in plenty of time for the first class at 8 a. m. However Merle failed to reckon on a flat tire. After the delay Merle exhibited a brand of expert piloting that would do credit to an Indianapolis 500 driver, but the first class was judged by Harvey Swartz.

916F 2X HIR

NICOLK CHIEFTAIN KONIGEN FLORENCE
(Very Good)

7-3 365d 2X 916 Fat 4.2%

Her Other HT Records

2-9	363d	2X	640	Fat	3.9%
3-10	312d	2X	561	Fat	4.1%
4-11	307d	2X	638	Fat	3.9%
6-1	319d	2X	570	Fat	3.7%

A Daughter

"VG" — 86 pts. at 2y
2-1 2X 525 Fat 4.1%

Sire — Ceydermead Ollie Chieftain (VG-GM)
Dam — Crest Band Konigen Plebe 2d (VG)
3rd high in U. S. HT 15y 2X
15-1 365d 2X 680 fat 4.0%
182,170M 3.8% lifetime to date.

NICHOLAS H. KOLK

Maple Knoll Farm - Goshen, N. Y.

KING SEGIS CRESCENT
(VG-8MT)

It was 19 years ago that King was brought into our small herd and today his work has proven him to be one of the best of the early Crescent Beauties. With a limited opportunity, he left one EX son and six EX daughters with records up to over 700-lbs. fat.

The outstanding characteristic of the "King" influence was the wonderful wearing quality of his daughters. Today we have four daughters left—all with from 100,000 to over 160,000-lbs. milk and each has a well attached udder of exceptional quality.

The "King" influence will live on in our herd for years to come . . . We invite you to see what concentrating his blood has done to give us pleasing type and profitable lifetime production.

BEN DIBBLE—DELAVAN, WIS.

BUDD FARM LAUXMONT MASTER

4% for Master

The Master daughters are testing over 4% at Jack Budd's and are making outstanding 2-yr-old records. The Master calves at Greenwood are really nice. Stop by and take a look at them.

GREENWOOD FARM

MR. and MRS. J. O. CANBY — LANGHORNE, PENNA.

— For Sale —

Voyageur Marcella Rag Apple
Born Nov. 24, 1954
He is a son of Elmcroft Voyageur M, the sire of Fond Hope, 3 times All-Canadian. His dam is Dorothy Rag Apple Marcella (GP) with: 3y 365d 2X 14,288 4.19 596f. As a 5-yr-old she has about 16,000 milk and 650 fat. He is about 2/3 black and is of very pleasing type. **Price: $325.**
Also 30 bred and open heifers, artificially sired by proven sires and from heavy producing dams. Registered and vaccinated.

PAUL E. VAN CLEVE
R 1, Littlestown, Pa.
Phone 936-R-11

COCHRAN SOVEREIGN BARON — Our Junior Sire

Here's The Udder On His Oldest Daughter

Here are 3 views of the udder on the oldest daughter of Cochran Sovereign Baron. It is an outstanding udder.

This cow is a grade as Baron spent his earlier days in a grade herd. Her dam was a very ordinary cow.

COCHRAN SOVEREIGN BARON is by the $6500 Sovereign Commander Antonio (VG-SMP) and out of Doncrest Rooker Ideal (EX), the dam of a produce nominated for All-American in 1953. Baron's full sister, Ideal, was top female in the General Cochran Dispersal at $5050 and his maternal sister, Ida, is "EX" and was Reserve All-American 3-year-old in 1951. A son of Baron was 1st prize bull calf at Eastern States, 1955.

FREEBAER FARMS — R D 4, Fort Plain, N. Y.

FRED BAER, Owner — WM. LAMPHERE, Manager

Remember

The Barron Fall Sale

for Selected Foundation Seed Stock

Saturday September 22 at Barron, Wis.

Limited to 65 Head

Consignments Invited

Inspections Now Getting Under Way

Contact Any Member of the Sale Committee:

BOB KOEPP, (Sale Mgr.)
Rice Lake, Wis.

GLENN KRAHENBUHL
Barron, Wis.

BERNARD KUHN
New Richmond, Wis.

IRVING LICHTENWALNER
Barron, Wis.

JOHN WUETHRICH
Greenwood, Wis.

FREEMAN HANSON
Chetek, Wis.

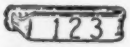
$5.25 TATTOO MARKER

EXTRA LETTERS OR FIGURES - 25¢ EA.

Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.25, postpaid.

CATTLE BLANKETS

Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.



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Several kinds to select from. Write for prices.

NECK CHAINS

1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG

Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

HESSKILL

PERFECT SCIENTIFIC SPRAY FOR LOW COST FLY CONTROL

Kills flies, lice, ticks and grubs (wolves warbles).

For top live stock profits use Hesskill Metholex — not a powder — a liquid concentrate — 1 gal. makes up to 100 gals. of spray. This proven effective insecticide kills faster and costs less — lasts longer — up to 3 weeks or more. Recommended for use on either Dairy or Beef Cattle, in Dairy Barns, Milk Houses and around premises.

ALSO MIXES WITH OIL FOR USE IN STOCK OILERS

Hesskill Metholex is the perfect concentrate for mixing with oil for use in stock oilers. Conditions hair and hide. Does a perfect job and saves you money. A low cost High-Grade Pest Control.

AUTOMATIC EQUIPMENT MFG. CO.

1166 N. Main St., Pender, Nebr.

FLASH ON MARLOW SALE

Fay Barney wires the Marlow Farms Dispersal on June 9 totaled $56860 for 113 head or an average of $503. Top was $1850 paid for the herd sire, Regal Roamer Marlow Burke. Full report next time.

ALABAMA BOUND

In addition to the top female in the Convention sale and several others at that exciting event, James Cagle has made several other important foundation purchases at private treaty for his War Eagle Ranch at Pell City, Ala. Purchased privately from Ray Bottema, Beech Grove, Ind., was Zeldenrust Mistress Colleen (VG), the 824-lb. fat junior 2-year-old daughter of Browns Mistress Corrine sired by Franlo Gen Treasure Model, Corrine's Gold Medal son. Her 2-year-old record stands second on the national list. Another is Zeldenrust Mistress Delight (VG), a daughter of Corrine's full brother, Browns Master Darky, out of a 500-lb. 2-year-old daughter of Franlo Roebuck Regent, another son of Corrine. Mr. Cagle also has an option on the heifer calf by The Duke of Zeldenrust (the youngest son of "Corrine") out of Zeldenrust Mistress Glenita, the 725-lb. fat (305d) 2-yr-old daughter of Zeldenrust Pontiac Korndyke (EX), Ray's foremost brood matron.

We have also just learned from an unofficial source that he has purchased an older daughter of "Corrine" sired by Chip of Nettie and Aaggie from Henry Bartel of Hastings, Minn. at private treaty.

GREEN MEADOW SALES

Duane Green, Green Meadow Farms, Elsie, Michigan, reports the following cattle sales:

Eva Atkinson and Marion Hughes of Leonidas, Mich. bought a son of Green Meadow Paramount out of Deana Posch Lass (VG) with records to 810 fat on 2X in 305 days and over 100,000 lbs. milk lifetime. She is a paternal sister to the dam of Constellation.

Sam Hughes, Leonidas, Mich., bought a son of Carnation Dynamo out of a 2-yr-old granddaughter of Constellation.

Keith Morris, Glendale, Arizona, bought a daughter of Glenafton Engraver out of a "VG" 575-lb. daughter of Marksman. He also purchased a daughter of Green Meadow Paramount out of a daughter of Constellation; a granddaughter of Glenafton Rag Apple Leader bred to Constellation; and another heifer out of a 500-lb. "VG" cow.

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Middlesex County Holstein Breeders Ass'n.

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GLANWORTH —:— ONTARIO

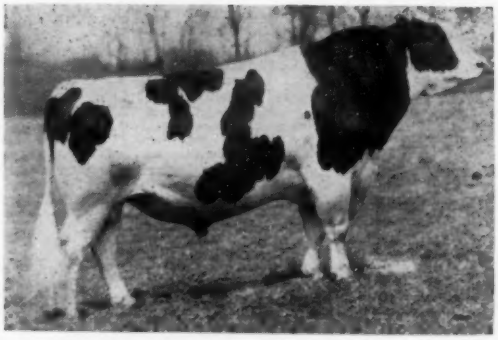
Brubacher's 152d Sale

JULY 25 AT 1 P. M.

75 Canadian Holsteins

276 Melrose Ave., Kitchener, Ont.

"Treasure Model" Wins Gold Medal



FRANLO GEN TREASURE MODEL
Excellent - Gold Medal

Sire of the $9,150 top priced animal in the 1956 National Convention Sale.

18 VG — 46 GP — 12 G — 2 F

Average Score 82.8

82% Good Plus or Better

Production-wise: A total of 21 daughters have completed 2-year-old records on 3X milking that average 16,043 3.64% 584.6.

His official proving on 24 pairs shows an increase of 3003 lbs. milk and 134 lbs. fat.

His proving was made in our herd, where we have a total of over 60 of his daughters. He is now owned by the Treasure Model Association in Ontario.

BOTTEMA FARMS

C. M. BOTTEMA, JR. — RD 2, BRIDGEPORT, INDIANA

Attend the

Wisconsin Summer Sale

Thursday, July 19

Waukesha, Wis.

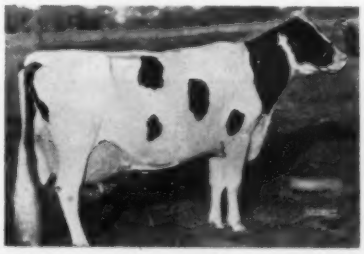
Get set for base period production with selections from this offering of 75 high producing fall freshening cows. Also featuring a number of well bred bull calves from popular Wisconsin herds.

W. L. BAIRD CO. — WAUKESHA, WIS.

Budd Farm Royal Prince

Top Bull In Convention Sale

HIS MATERNAL GRANDDAM



ERINDALE DUNLOGGIN ANNA (EX)
His dam's dam. Four records of 1487, 1479, 1088 and 1076 lbs., 4 to 4.5%.

Budd Farm Royal Prince, our consignment to the National Convention Sale, was the top selling bull at an even $3000. He is a son of Budd Farm Master Ace out of Budd Farm Princess, the Michigan State Record daughter of Erindale Dunloggin Anna (Donna). Our best wishes to the Waterloo Cattle Breeding Association, Waterloo, Ontario, his new owner.

BUDD FARM

JACK R. BUDD — BELLEVILLE, MICH.
42510 Willow Run Expressway

CALENDAR OF SALES

June 19 Hope, N. J., F. W. Croll Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 20 Oakville, Ont., Elmer Stoltz Montebrae Farm Dispersal, Elmer Stoltz, owner, Alliston, Ont.; Managed by Hays Farms Ltd., Oakville, Ont.

June 21 Lancaster, Pa., 161st Garden Spot Sale, Managed by R. Austin Backus, Mexico, N. Y.

June 25 Fairlee, Vt., Anthony B. Farrell, Jr. Complete Dispersal, Managed by W. A. Baker, Exeter, N. H.

June 27 Kitchener, Ont. 151st Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

June 30 Espyville, Pa., S. M. Crom Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 30 Mt. Joy, Pa., 93rd Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

July 11 Watertown, Wis., Mid-Summer Sale, Managed by Francis Darcey & Sons, Watertown Wis.

July 14 Williamston, Mich., 123d Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

July 16 Bridgewater, Mass., Westlea Farms Dispersal, Joint Management W. A. Baker, Exeter, N. H., and R. Austin Backus Inc., Mexico, N. Y.

July 19 Lancaster, Pa., 162d Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

July 19 Waukesha, Wis., Wisconsin Summer Sale, Managed by W. L. Baird Co., Waukesha, Wis.

July 23 Sanford, Maine, The second Shaw's Dauntless-Dunloggin Sale at Shaw's Ridge Farm, Managed by W. A. Baker, Exeter, N. H.

July 23 Atlanta, Georgia, (Southeastern Fairgrounds) Georgia State Sale.

July 23-24 West Salem, Wis., Neshonoc Farms Dispersal, Dr. Edyth Swarthout, owner; managed by Piper Bros., Watertown, Wis.

July 25 Kitchener, Ont., 152d Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

July 25 Ithaca, N. Y., Robert Greenwood Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

July 28 Mt. Joy, Pa., 94th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

July 28 New Richmond, Wis., W. G. Relander Dispersal, Managed by Piper Bros., Watertown, Wis.

Aug. 1 Earlville, N. Y., 325th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 6 Cato, N. Y., D. J. and O. E. Herrington Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Aug. 10 Oakville, Ont., 7 p. m., (Hays Sales Arena) Almir Farms Dispersal, owned by Donald H. Hunter, Unionville; Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 11 Williamston, Mich., 124th Wolverine All-Michigan Sale, Managed by C. B. Smith, Williamston Mich.

Aug. 13 Middletown, Pa., Grand View Farms Annual Fall Sale of Canadian Registered Holsteins, C. S. Erb, owner.

Aug. 14 Watertown, Wis., Harvest Festival Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 15 Linwood, N. C., C. E. Graham & Sons Milking Herd Dispersal, Managed by the North Carolina Holstein-Friesian Ass'n, R. Glen Hardin, Sec'y., Olin, N. C.

Aug. 16 Greensboro, N. C., North Carolina Annual Fall Sale, R. Glen Hardin, Olin, N. C., Sec'y.

Aug. 17 Oakville, Ont., Twilight Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 22 Trenton, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 23 Lancaster, Pa., 163d Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 24 Oakville, Ont., 7 p. m. (Hays Sales Arena) Fern Dale Farms Dispersal, owned by Norman R. MacArthur, Thamesford; Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 25 Lebanon, Pa., F. L. Heilman & Son Mid-Summer Sale, Managed by Harvey Rettew, Manheim, Pa.

August 25 Mt. Joy, Pa., 95th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

August 27 Shelbyville, Ky., Kentucky State Sale.

Aug 29 Kitchener, Ont., 153d Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Aug. 29 Earlville, N. Y., 326th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 31 Williamsburg, Pa., Emory Sollenberger Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 31 Waukesha, Wis., Wisconsin Milk Special, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 1 Mt. Pleasant, Iowa, The Tweedy Holstein Farm Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 3 Stewartville, Minn., Jondale Farm Dispersal, Warner L. Johnson Estate; Managed by Piper Bros., Watertown, Wis.

Sept. 3 Ottawa, Kansas, East Central Kansas Annual Consignment Sale, Francis R. Wempe, R-1, Lawrence, Kansas, Ch. Sale Committee.

Sept. 8 Dublin, Texas, Texas Black & White sale.

Sept. 8 Williamston, Mich., 125th Wolverine Sale, Managed by C. B. Smith Williamston, Mich.

Sept. 8 Durham, N. H., 6th Strafford County Sale (Putnam Hall, UNH), Managed by W. A. Baker, Exeter, N. H.

Sept. 8 West Bend, Wis., Ray Fickler Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 10 Watertown, Wis., Autumn Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 10 E. Aurora, N. Y., Piguet-Handy Production Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 12 Cuba, N. Y. Alton Dunlap Disp., Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 12 Goshen, Ind., Elkhorn County Classic, Managed by Elkhart County Holstein Club, Harold C. Weldy, Sec'y, Wakarusa, Ind.

Sept. 14 Chambersburg, Pa., Dr. J. E. Strickler Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 15 Davenport, Iowa, Iowa-Illinois Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 15 Madison, Wis., (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Bred Heifer Sale.

Sept. 15. Smithsburg, Md., D. Mark Ridenouer Fall Sale. Sale managed by Keystone Holstein Sales, Inc., Mt. Joy, Pa.

Sept. 20 Lancaster, Pa., 164th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 22 Phoenix, Arizona (Fairgrounds) Arizona State Holstein Sale (Bred Heifers), Managed by R. E. Everly, 616 New World Life Bldg, Seattle 4, Wash.

Sept. 22 Barron, Wis., Barron Fall Sale, Managed by Robert W. Koepp, Rice Lake, Wis.

Sept. 24 Chester County Breeders Sale (location to be announced later), Managed by Harvey Rettew, Manheim, Pa.

Sept. 26 Sioux Falls, S. Dak., 11th Annual South Dakota State Sale, E. G. Grinde, Chairman, Sioux Falls, S. Dak.

Sept. 26 Kitchener, Ont., Second Golden Anniversary Sale, Managed by Brubacher Sales, Kitchener, Ont.

Sept. 26 Kitchener, Ont., 154th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Sept. 26 Chambersburg, Pa., Levi M. Hawbaker Dispersal, Managed by Harvey Rettew, Manheim, Pa.

Sept. 27 Waukesha, Wis., Wisconsin Harvest Festival, Managed by W. L. Baird Co., Waukesha, Wis.

Sept. 27 Little Valley, N. Y., Cattaraugus-Chautauqua Holstein Breeders Sale, Managed by Harris Wilcox, Bergen, N. Y.

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About 70 milkers with some on AR-2X. Stop and look them over when you are in the Cortland area.

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KNOLLWOOD CHIEF 21st . . .

Every grandsire is Montvic Chieftain 7th (VG-GM) and from a great maternal line. His dam has 767.9 fat 4.8% as a sr. 3-year-old on AR; her dam is the "VG" Barbara cow with 1041 fat and two ¾ sisters with 1107 and 1327 lbs. fat, 3X.

MONANFRAN SIR TRIUNE LOCHINVAR . . .

His sire is President Lochinvar (VG), the Osborndale Duke Lochinvar son of Pioneer Bonheur Posch (EX). President daughters are doing very well in the Monanfran herd as shown by their production and classification. President is the sire of the All-American Monanfran Vall-O-Var who just classified Very Good at 87 points.

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Swartz Creek, Michigan

Sept. 28 St. Charles, Mo., Missouri State Sale, T. A. Burgeson, Sale Manager, Grandview, Mo.

Sept. 29 Mt. Joy, Pa., 96th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Sept. 29 Bergen, N. Y., Genesee, Wyoming & Livingston Counties Artif. Br. Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 29 Schaghticoke, N. Y., 6th Tri-County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 1 Columbia, S. C. South Carolina State Sale.

Oct. 1 Watertown, Wis., The Fall Fashion Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Oct. 3 Bath, N. Y. Finger Lakes Artificial Breeders Heifer Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 3 Earlville, N. Y., 327th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Oakville, Ont., (7 p. m.) Homecroft Herd Dispersal, J. F. Trimble, owner, Streetsville, Ont.; Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 6 Rochester, Minn., 11th Annual Olmsted County Quality Sale, Gordon E. Johnson, Secy.

Oct. 6 Robesonia, Pa., Frommheim Dairy Dispersal, Wm. J. Fromm, owner; Managed by Harvey Rettew, Manheim, Pa.

Oct. 6 Rhinebeck, N. Y., 18th Eastern New York and U-S-O- Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Owego, N. Y., 6th Finger Lakes Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 11 (place to be announced) Chautauqua, New York, Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 12 Ottawa, Ont., (Annex of Ottawa Coliseum) First Eastern Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 13 Chicago, Ill., International Holstein Sale, Managed by W. L. Baird, Waukesha, Wis., and R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Oct. 13 Williamston, Mich., 126th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 13 Cobleskill, N. Y., 12th Schoharie Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Meadville, Pa., 7th Northwestern Penna. Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 15 Waukesha, Wis., Wisconsin October Special, Managed by W. L. Baird Co., Waukesha, Wis.

Oct. 15 Grafton, Ont., Second Quinte Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 15 Gouverneur, N. Y., St. Lawrence County Holstein Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 16 Herington, Kansas, Kansas Anniversary Sale.

Oct. 17 Stoughton, Wis., (Festival Grounds) Dane County 4H and FFA Holstein Blue Ribbon Heifer & Bull Sale.

Oct. 17 Bath, N. Y., 40th Allegany-Steuben Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 18 Northampton, Mass., (Fairgrounds) New England Fall Sale, Howard A. Kimball, Whalom District, Fitchburg, Mass., Sale Chairman.

Oct. 18 Harrisburg, Pa., Pennsylvania State Sale, Managed by the Pennsylvania Holstein Ass'n., Inc., 517 S. Garner St., State College, Pa.

Oct. 19 Watertown, Wis., Dodge County 4-H, FFA and Holstein Breeders Sale, Elsmer F. Berg, Secy., Brownsville, Wis.

Oct. 20 Watertown, Wis., Piper's premium Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Oct. 20 Stoughton, Wis., Gene Garvoille Dispersal, Managed by Bert Pfister & Associates, Mt. Horeb, Wis.

Oct. 20 Cherry Valley, N. Y. 8th Otsego-Herkimer-Montgomery Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 22 Oakville, Ont. (at 7 p. m.) Roeland Herd Dispersal, John W. Greenwood, Maple, Ont., owner; Managed by Hays Farms Limited, Oakville, Ont.

(Please turn to page 89)

Bull For Sale
Jon De King Jewel, born Oct. 12, 1953. Sire: Pabst Comet King. Dam: **Jon De Burke Della Jewel** who made 433 as a 3-yr-old and 521 as a 4-yr-old with a 3.95% test — all on 2X. He is well marked, straight and typy.
GORANSON BROS. - SHAFER, MINN.

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All the latest effective treatments employed by leading veterinarians and herdsmen. *Discounts available on quantity shipments.*
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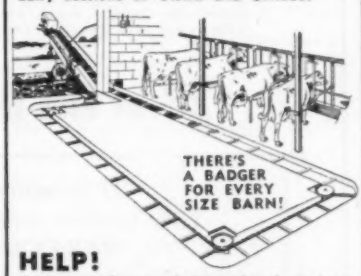

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CROMDELL ROCKET SALE

June 30 — Saturday — at Espyville, Pennsylvania

At the farm, 1 mile south of **Espyville, Penna,** which is on Paymatuning Lake, "where the ducks walk on the fish!" Espyville is 70 miles east of Cleveland, Ohio; 90 miles north of Pittsburgh, Pa., and 50 miles south of Erie, Pa.

60 Registered Holsteins

20 Fall & Winter Cows — 20 Spring Cows — 14 Bred & Open Heifers
4 Bull Calves — 2 Herd Sires

Entire herd Bang's Vaccinated, Accredited & Certified. Blood Tested within 30 days of sale. Eligbile for any state.

A Great Sire Selling!

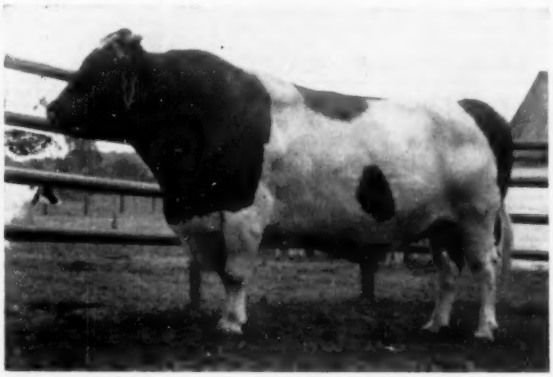
ROCKWOOD ROCKET WAYNE

107600 — Born April 7, 1947
Proven . . . figures at the sale! A son of Houckholme Sovereign Sky Rocket

Here's a top bred son of HOUCKHOLME SOVEREIGN SKY ROCKET (VG), carrying much the same breeding as the EX-GM Rockwood Rag Apple Righto and the $9,000 Rockwood R A Revelation (VG), and he is a paternal brother to ROCKET TONE.
His dam, classified "Very Good," has as a 4-year-old on 3X made 914 lbs. fat with 4.63%—she a granddaughter of Hays DeKol Wayne (VG) and Springbank Snow Pietje.

A TOP BULL IN PERFECT CONDITION—IT WILL PAY YOU TO SEE HIM AND HIS DAUGHTERS IN THIS SALE.

This Sire Sells with 23 Milking Daughters



23 of His Daughters (in milk) Selling With Him

11 Daughters of
VAN HORNE COCKROBIN MARATHON

Sired by the great son of the 3-time Eastern States Grand Champion, the "EX" Canary cow, and out of a show winning daughter of Sensation Marathon Lad (EX-GM) with 811 fat and 23,710 milk at 4y 3X.

5 Daughters of
SPITZER LUCINDA SKY ROCKET

(Selling). Born March 11, 1953, he is by Spitzer Ro Var Admiral (out of the full sister to Lucifer) and his dam a 697-lb. 3.8% 2X 2-year-old daughter of Helengeorge Master Admiral (GM). His dam's dam has 888 fat 2X; next dam with 764 fat; and next dam with 809 fat. HIS DAUGHTERS SELLING ARE OUTSTANDING FOR TYPE!

Please note that the proving on ROCKWOOD ROCKET WAYNE will be given at the sale. He is straight and right, of very fine type. His daughters and granddaughters in this sale will appeal to you.

Never have we offered so much — only the necessity to make room for the offspring of these cattle would induce us to part with this group. (Cromdell Farms)

Cromdell Farms has been breeding Holsteins for 40 years and are among the select few who are operating after so long a time. Mr. Crom himself passed his 83rd milestone on January 8, 1956.

A SALE IT WILL PAY YOU TO ATTEND. CHECK THE BLOOD LINES OFFERED HERE — AND COME TO THE SALE.

CROMDELL FARMS
ESPYVILLE, PENNA.

SATURDAY
JUNE 30

R. AUSTIN BACKUS, Inc.
Sales Mgrs. and Auctioneers
MEXICO, NEW YORK

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"SUPER DUPER" AVERAGED $725

The annual "Super Duper" Earlville Sale at Earlville, N. Y., June 13th brought an average of $725 for 46 head. The top price was $2500 received by Woodbourne Farms, Dimock, Pa. for their young bull out of the "Inka" family. A bred heifer consigned by Glenafton Farms, Alliston, Ont. brought the top price for females at $1550. Full report next issue.

SALE CALENDAR

(Continued from page 87)

Oct. 22 Trafalgar, Ont., The All-Canadian Holstein Sale, Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 23 Oakville, Ont., at Hays Sales Arena, 6th Annual Maple Unit Sale, managed by Hays Farms Ltd., Oakville, Ont.

Oct. 23 Paris Hill, N. Y., 16th Oneida County Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 24 Wooster, Ohio (Fairgrounds) Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Oct. 24 Bad Axe, Mich. H. Ralph Nugent Disp., Glenn Casey, Mgr., Williamston, Mich.

Oct. 25 Lancaster, Pa., 165th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 27, Mt. Joy, Pa., 97th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Oct. 27 St. Charles, Ill., Harvest of Stars Sale, Illinois Holstein-Friesian Ass'n, R. B. Howard, Secy., Dundee, Ill.

Oct. 27 Syracuse, N. Y., (Fairgrounds) 2nd Empire Breeders Sale (Cortland, Madison, Onondaga, Oswego County Clubs) Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Cushing, Okla., Oklahoma State Sale, Robt. W. Adams, Sec'y, Broken Arrow, Okla.

Oct. 31 Kitchener, Ont., 155th Sale, Managed by Brubacher Sales Service, Kitchener. Ont.

Nov. 3 Ogden, Utah, (Livestock Pavilion) Utah State Holstein Sale, Managed by R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Nov. 3 Waterloo, Iowa, Iowa State Fall Sale, Bill Maynard, Secretary, 1936 Hawthorne Ave., Waterloo, Iowa.

Nov. 3 Midland, Mich., Nelson Tisdale Dispersal, Managed by C. B. Smith, Williamston, Mich.

Nov. 7 Earlville, N. Y., 328th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 8 San Francisco, Calif. (Cow Palace) Grand National Holstein Sale & Show (show date Nov. 7), sponsored by California Holstein-Friesian Ass'n.

Nov. 8, Hamburg, N. Y., Western New York Regional Sale, Managed by Harris Wilcox, Bergen, N. Y.

Nov. 9 Huntington, Pa., Elmer Yoder Complete Dispersl, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 9 West Bend, Wis., Julius Etta Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 10 Chilton, Wis., 14th Annual Calumet "400' Sale.

Nov. 10 Williamston, Mich., 127th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Nov. 12 Waukesha, Wis., U. S. National Blue Ribbon Sale, Managed by Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 13 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 14 Oakville, Ont., Holstein Sale of Stars at 9 A.M., Managed by Hays Farms Limited, Oakville, Ont.

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 58—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $18.50 per dozen.
Write for catalog. Sample mailed for $1.00.
GOLDEN ARROW FARMS
Dept. A Box 7 Huntington, Indiana

TEXAS TALK

Outstanding !

TEXAS BEAUTY CREATOR 1176186
Jr. Champion, San Antonio, 1953
1st Prize 2-yr-old, Dallas, 1954

Yes, the Creator bull is outstanding in his own right and through his offspring. Son of our grand old "Excellent" Fayne Pietertje Valdessa with records to 763 lbs. fat on 2X, he is by Spies Carnation Sir Homestead.

We offer sons of Creator from dams classified Excellent and with outstanding production.

Write for information today

"Visitors are our best customers."

S. R. Donaho Holstein Farm
Floresville, Texas

Home of "SRD Texas Beauties"

Farm is 5 miles E. on Hwy. 97, 4 miles NE. Hwy. 539. Visitors welcome.

Nov. 14 Wooster, Ohio (Fairgrounds) Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n., Wooster, Ohio.

Nov. 15 Lancaster, Pa., 166th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 17 Yale, Iowa, Robert McCuen Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

(Please turn to page 90)

1956 CLASSIFICATION SCHEDULE

State	Starting Date	Deadline Date
Western Michigan	May 8 - June 2	Apr. 8
Washington, Oregon	May 8 - May 26	Apr. 8
Del., Md., Northern Va.	June 12 - June 30	May 12
Northeastern Pa.	July 10 - Aug. 4	June 10
Montana, Idaho, Utah	July 10 - Aug.11	June 10
Southern Calif.	July 10 - Aug. 4	June 10
Northwestern Wisconsin	Aug. 28 - Sept. 15	July 28
Illinois	Sept. 11 - Sept. 29	Aug. 11
Eastern Michigan	Oct. 9 - Nov. 3	Sept 9
Oklahoma, Texas	Oct. 9 - Nov. 3	Sept 9
N. Dakota, S. Dakota	Oct. 9 - Nov. 3	Sept 9
Central Penna.	Nov. 6 - Dec. 1	Oct. 6
Conn., R. I., N. J.	Nov. 13 - Dec. 15	Oct. 13
Southeastern New York	Nov. 13 - Dec. 15	Oct. 13
Western Ohio	Nov. 13 - Dec. 8	Oct. 1

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"National's" Great Six Ancestor—Three Generation Pedigree — Only **$2.00**

A Two-color Original and Two Clear Carbon Copies

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Mrs. V. B. Vye, Owner — **Waukesha**

J. B. Vye, Mgr. — **Wisconsin**

Nov. 20 Oakville, Ont., Rosafe Sale at 1 p. m., Managed by Hays Farms Limited, Oakville, Ont.

Nov. 24, Mt. Joy, Pa., 98th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

Nov. 28 Kitchener, Ont., 156th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Dec. 3 Oakville, Ont., at Hays Sales Arena, Hays Ninth Anniversary Sale, managed by Hays Farms Ltd., Oakville, Ont.

Dec. 5-6 Earlville, N. Y., 339th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 10 Williamston, Mich., Wolverine Invitational, Managed by C. B. Smith, Williamston, Mich.

Dec. 12 Kitchener, Ont., 157th Sale, Managed by Brubacher Sales Service, Kitchener, Ont.

Dec. 13 Watertown, Wis., Watertown Yuletide Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Dec. 20 Lancaster, Pa., 167th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 22, Mt. Joy, Pa., 99th Keystone Holstein Consignment Sale. Managed by Clarence E. Lyons, 204 Hess Blvd., Lancaster, Pa.

COMING EVENTS

July 6 New Prague, Minn., South Central Minnesota Black and White Show, Ralph P. O'Connell, Chairman, LeCenter, Miss.

July 11 Cartersville, Ga., Georgia Field Day at Neel and Neel Farm.

July 17 Elkhart Lake, Wis., (Lakeside Farm) Sheboygan District B & W Show, Eugene Nelson, Judge.

July 21 Moosehart, Ill., Northern Illinois State B & W Show.

July 27 Nashville, Ill. Southern Illinois B & W Show, Allen Hetts, Judge.

Sept. 7 Dublin, Texas, Texas B & W Show.

Sept. 21 Harrisburg, Pa., (Farm Show Bldg.) Pennsylvania State Black & White Show, Holstein Ass'n, Inc.

Sept. 28-Oct. 6 Waterloo, Iowa, National Dairy Cattle Congress.

Oct. 4-5 Waterloo, Iowa, Holstein Judging at National Dairy Cattle Congress.

Oct. 6-13 Chicago, Ill., The International Dairy Show.

Oct. 11-12 Chicago, Ill., Holstein Judging at International Dairy Show.

Oct. 20-27 North Portland, Oregon, 1956 Pacific International Livestock Exposition.

Nov. 2-11 San Francisco, Calif. (Cow Palace) 1956 Grand National Livestock Exposition.

Nov. 12-13 Toronto, Ont., Royal Winter Fair Holstein Judging, W. K. Hepburn Jr., Judge.

Nov. 15-16 Wellsboro, Pa., (Penn-Wells Hotel) Pennsylvania State Holstein Ass'n, Inc.

Dec. 6 and 7 Rockford, Ill. Annual Meeting, Ill. Holstein Association.

Jan. 7-8 Harrisburg, Pa., Pennsylvania Farm Show Holstein Judging.

Jan. 9 Harrisburg, Pa., (Penn-Harris Hotel) Annual Holstein Breakfast Pennsylvania Holstein Ass'n, Inc.

Smiles — —

Tact is the knack of making a point without making an enemy.

• • •

Conscience: the inner voice which warns us that someone may be looking. H. L. Mencken

• • •

A highbrow is a person educated beyond his intelligence.

Brander Matthews

• • •

Two finishes for automobiles: lacquer and liquor.

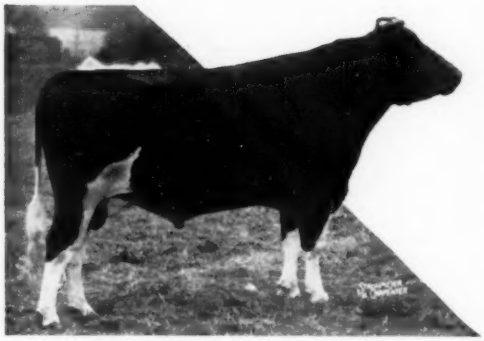
• • •

Florida: Land of palms—royal, coconut, and outstretched.

PRIDE AND MONARCH

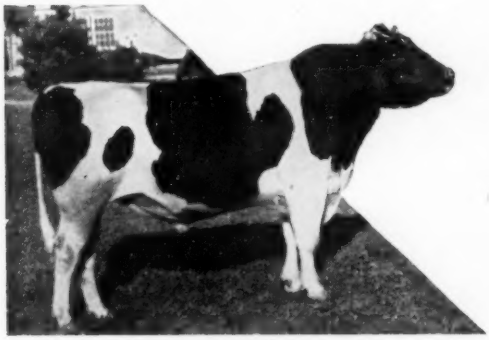
STILL CARRYING ON AS

RIDGELY SENIOR SIRES



BAKER FARM DUNWOOD PRIDE (GM-E)
Grand Champion New York State Fair 1948 as a 2-year-old, and consistent sire of show ring winners.

The latest proving on PRIDE gives him an average on 36 daughters of 15429 milk 3.63% and 561 fat—the highest for any of his provings. Contrary to the usual trend, as his daughters grow to maturity and increase in number, their (ME) average becomes higher. Muriel, his first Ridgely-bred daughter to freshen at 5 years of age has milked to 97 lbs., 2X, Queen fresh at 5 years, to 95 lbs., 2X. And, as they mature, his daughters are turning into big deep-bodied cows that really fill the eye—the kind that can consume a lot of roughage, basic source of production here at Ridgely. His ability to sire pleasing type has been proven in the show ring year after year since 1948, as well as by Classification.



MONOGRAM ELMCROFT MONARCH VG-88
Son of the Extra-Excellent Monogram. Sire of 1st Junior Get Eastern States 1955, and 1st Senior Yrlg. Heifer. As his older daughters were all bred in Canada his proving has been delayed.

The Ridgely-bred daughters of MONARCH are now reaching the stage where we can offer some evidence as to their productive ability. One, Peggy, is in her second lactation. Official figures for her first

2y2m	365d	2X	16833	3.8	655.5

She has, in 152 days at 3y4m 8640 M 303 F 2X and milked 57.6 yesterday. Another, Fancy, has completed her first lactation with:

2y2m	365d	2X	18563	3.5	650

Two others have: 2y5m 259d 2X 11430 3.8 430 (inc.) 2y10m 231d 2X 11870 4.0 479 (inc). Lelilah, 2y7m 177d 2X 10030 3.6 364, still milking over 50. Wendy, (1st Sr. Yr. ESE 1955) 2y3m 204d 9260 3.8 350 (inc). It seems safe to predict that his proof too will be at a level well over 500 fat, when sufficient daughters have completed records to figure one.

SONS OF PRIDE APPROACHING SERVICE AGE FROM HIGH RECORD CLASSIFIED DAMS ARE NOW AVAILABLE.

1955 Herd Average

59 Head —	58 2X,	1 3X,	15561	3.8	596.3

Highest in its class for 1955.

It occurs to me that little has been said here of late about our herd sires. Because they have been doing so well, they have perhaps been taken too much for granted. In fact, the herd sire situation has for some years remained the same. There seems no reason to change a program that is working so well. Pride and Monarch both give gratifying results crossed with any of my key families, but the Pride-Monarch cross itself continues to be one of special satisfaction. Ridgely M. Proud Queen, and Ridgely Monogram Wendy, respectively a Pride from a Monarch daughter and a Monarch from a Pride daughter, give evidence the cross used either way results in correct type and high production.

Amcana Helbon (SMP) still not getting the opportunity he so richly deserves, is used for selective matings. Ridgely Pilot, Pride son from a 917 fat Excellent Nuway, already well sampled and in light service, will be ready to take over when needed.

Frances Leggett
FRANCES LEGGETT

RIDGELY Farms
STONE RIDGE, NEW YORK

Bangs Certified - Vaccinated - T. B. Accredited

RALPH H. BUSWELL Herdsman — **MRS. FRANCES H. LEGGETT** Owner

Just Off the Press!

Write for a copy of this 33 page brochure covering the history of our bloodlines. It contains pictures and pedigrees of our present herd sires, Pabst Regal, Weber Hazelwood Burke Raven, Wis Leader, Pabst Fobes Burke and Pabst Cyclone, as well as information and pictures of four junior herd sires, and pictures of many females in our herd.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**